

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Generator Data

04/24/2012

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	23.28	20.41	16.14	6.88	15.23	21.88	19.29	22.14	24.59	23.58	26.92	27.23	27.66	27.74	26.01	27.26	30.47	32.18	28.43	23.63	35.97	36.66	25.49	23.93
24138	1.52	1.24	0.93	0.39	0.88	1.42	1.35	1.65	1.86	1.88	2.26	2.24	2.30	2.30	2.18	2.28	2.48	2.60	2.29	1.90	2.86	2.91	1.96	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	23.29	20.41	16.15	6.89	15.23	21.89	19.30	22.14	24.60	23.58	26.92	27.23	27.66	27.74	26.01	27.26	30.46	32.17	28.42	23.63	35.98	36.67	25.50	23.95
24260	1.53	1.24	0.94	0.39	0.88	1.43	1.36	1.65	1.86	1.88	2.26	2.24	2.30	2.30	2.18	2.27	2.48	2.59	2.28	1.90	2.87	2.92	1.97	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	23.29	20.41	16.15	6.89	15.23	21.89	19.30	22.14	24.60	23.58	26.92	27.23	27.66	27.74	26.01	27.26	30.46	32.17	28.42	23.63	35.98	36.67	25.50	23.95
24261	1.53	1.24	0.94	0.39	0.88	1.43	1.36	1.65	1.86	1.88	2.26	2.24	2.30	2.30	2.18	2.27	2.48	2.59	2.28	1.90	2.87	2.92	1.97	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON___FALLS	23.42	20.49	16.18	6.91	15.29	21.95	19.33	22.12	24.56	23.48	26.72	27.10	27.52	27.46	25.72	26.85	30.15	31.99	28.20	23.49	35.79	36.48	25.26	23.79
24011	1.66	1.32	0.97	0.41	0.94	1.49	1.40	1.62	1.83	1.78	2.06	2.11	2.17	2.03	1.89	1.86	2.16	2.40	2.07	1.76	2.68	2.73	1.72	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE___RCVRY	23.56	20.62	16.29	6.95	15.37	22.00	19.29	22.05	24.52	23.45	26.70	27.17	27.60	27.45	25.71	26.87	30.20	32.02	28.17	23.46	35.71	36.41	25.24	23.87
23798	1.79	1.45	1.08	0.45	1.02	1.54	1.36	1.56	1.80	1.76	2.04	2.18	2.25	2.01	1.89	1.88	2.21	2.43	2.03	1.73	2.60	2.66	1.71	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS___FALLS	23.42	20.49	16.18	6.91	15.29	21.95	19.33	22.12	24.56	23.48	26.72	27.10	27.52	27.46	25.72	26.85	30.15	31.99	28.20	23.49	35.79	36.48	25.26	23.79
24028	1.66	1.32	0.97	0.41	0.94	1.49	1.40	1.62	1.83	1.78	2.06	2.11	2.17	2.03	1.89	1.86	2.16	2.40	2.07	1.76	2.68	2.73	1.72	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS___DAM	22.90	20.13	15.95	6.81	15.05	21.54	18.85	21.55	23.95	22.90	26.10	26.48	26.88	26.77	25.09	26.24	29.45	31.20	27.51	22.93	34.91	35.54	24.69	23.33
23527	1.14	0.96	0.74	0.31	0.70	1.08	0.92	1.06	1.22	1.21	1.44	1.49	1.53	1.33	1.26	1.25	1.46	1.61	1.37	1.20	1.80	1.79	1.16	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS___DRP	22.69	19.93	15.79	6.74	14.91	21.35	18.73	21.43	23.80	22.77	25.91	26.28	26.68	26.69	25.00	26.18	29.34	31.04	27.39	22.80	34.74	35.38	24.58	23.16
24190	0.93	0.76	0.58	0.24	0.56	0.88	0.79	0.94	1.07	1.07	1.25	1.29	1.33	1.25	1.17	1.19	1.35	1.45	1.25	1.07	1.63	1.62	1.05	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___1	22.69	19.93	15.79	6.74	14.91	21.35	18.73	21.43	23.80	22.77	25.91	26.28	26.68	26.69	25.00	26.18	29.34	31.04	27.39	22.80	34.74	35.38	24.58	23.16
23571	0.93	0.76	0.58	0.24	0.56	0.88	0.79	0.94	1.07	1.07	1.25	1.29	1.33	1.25	1.17	1.19	1.35	1.45	1.25	1.07	1.63	1.62	1.05	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___2	22.69	19.93	15.79	6.74	14.91	21.35	18.73	21.43	23.80	22.77	25.91	26.28	26.68	26.69	25.00	26.18	29.34	31.04	27.39	22.80	34.74	35.38	24.58	23.16
23572	0.93	0.76	0.58	0.24	0.56	0.88	0.79	0.94	1.07	1.07	1.25	1.29	1.33	1.25	1.17	1.19	1.35	1.45	1.25	1.07	1.63	1.62	1.05	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY___3	22.69	19.93	15.79	6.74	14.91	21.35	18.73	21.43	23.80	22.77	25.91	26.28	26.68	26.69	25.00	26.18	29.34	31.04	27.39	22.80	34.74	35.38	24.58	23.16

23573	0.93 0.00 N	0.76 0.00 N	0.58 0.00 N	0.24 0.00 N	0.56 0.00 N	0.88 0.00 N	0.79 0.00 N	0.94 0.00 N	1.07 0.00 N	1.07 0.00 N	1.25 0.00 N	1.29 0.00 N	1.33 0.00 N	1.25 0.00 N	1.17 0.00 N	1.19 0.00 N	1.35 0.00 N	1.45 0.00 N	1.25 0.00 N	1.07 0.00 N	1.63 0.00 N	1.62 0.00 N	1.05 0.00 N	1.03 0.00 N
ALBANY____4 23574	22.69 0.93 0.00 N	19.93 0.76 0.00 N	15.79 0.58 0.00 N	6.74 0.24 0.00 N	14.91 0.56 0.00 N	21.35 0.88 0.00 N	18.73 0.79 0.00 N	21.43 0.94 0.00 N	23.80 1.07 0.00 N	22.77 1.07 0.00 N	25.91 1.25 0.00 N	26.28 1.29 0.00 N	26.68 1.33 0.00 N	26.69 1.25 0.00 N	25.00 1.17 0.00 N	26.18 1.19 0.00 N	29.34 1.35 0.00 N	31.04 1.45 0.00 N	27.39 1.25 0.00 N	22.80 1.07 0.00 N	34.74 1.63 0.00 N	35.38 1.62 0.00 N	24.58 1.05 0.00 N	23.16 1.03 0.00 N
ALBANY____LFGE 323615	22.82 1.06 0.00 N	20.03 0.86 0.00 N	15.87 0.66 0.00 N	6.78 0.28 0.00 N	14.99 0.64 0.00 N	21.47 1.01 0.00 N	18.85 0.91 0.00 N	21.58 1.09 0.00 N	23.97 1.24 0.00 N	22.93 1.24 0.00 N	26.10 1.44 0.00 N	26.48 1.49 0.00 N	26.89 1.53 0.00 N	26.89 1.45 0.00 N	25.18 1.35 0.00 N	26.37 1.38 0.00 N	29.56 1.57 0.00 N	31.28 1.69 0.00 N	27.60 1.45 0.00 N	22.97 1.24 0.00 N	35.01 1.89 0.00 N	35.64 1.89 0.00 N	24.73 1.20 0.00 N	23.30 1.17 0.00 N
ALCOA_RYNLDS____DRP 24188	21.00 -0.76 0.00 N	18.83 -0.34 0.00 N	14.94 -0.27 0.00 N	6.31 -0.18 0.00 N	14.03 -0.32 0.00 N	19.74 -0.72 0.00 N	17.26 -0.67 0.00 N	19.70 -0.79 0.00 N	21.77 -0.96 0.00 N	20.65 -1.05 0.00 N	23.45 -1.21 0.00 N	23.77 -1.22 0.00 N	24.04 -1.32 0.00 N	24.20 -1.24 0.00 N	22.64 -1.19 0.00 N	23.81 -1.18 0.00 N	26.80 -1.19 0.00 N	28.27 -1.32 0.00 N	24.90 -1.24 0.00 N	20.69 -1.05 0.00 N	31.50 -1.61 0.00 N	32.04 -1.72 0.00 N	22.26 -1.27 0.00 N	20.89 -1.24 0.00 N
ALLEGHENY____COGEN 23514	22.63 0.87 0.00 N	19.76 0.59 0.00 N	15.62 0.41 0.00 N	6.68 0.18 0.00 N	14.88 0.53 0.00 N	21.26 0.80 0.00 N	18.59 0.66 0.00 N	21.24 0.75 0.00 N	23.74 1.01 0.00 N	22.64 0.94 0.00 N	25.55 0.89 0.00 N	25.82 0.83 0.00 N	26.18 0.82 0.00 N	26.28 0.84 0.00 N	24.41 0.58 0.00 N	25.75 0.76 0.00 N	28.70 0.71 0.00 N	30.52 0.93 0.00 N	27.14 1.00 0.00 N	22.38 0.65 0.00 N	34.25 1.13 0.00 N	35.17 1.41 0.00 N	24.89 1.36 0.00 N	23.28 1.15 0.00 N
ALTONA_WT_PWR 323606	21.26 -0.51 0.00 N	18.86 -0.31 0.00 N	14.97 -0.24 0.00 N	6.37 -0.12 0.00 N	14.12 -0.24 0.00 N	20.09 -0.37 0.00 N	17.60 -0.33 0.00 N	20.19 -0.30 0.00 N	22.25 -0.48 0.00 N	20.90 -0.80 0.00 N	23.75 -0.91 0.00 N	24.10 -0.89 0.00 N	24.33 -1.03 0.00 N	24.44 -1.00 0.00 N	22.83 -0.99 0.00 N	23.94 -1.06 0.00 N	27.08 -0.91 0.00 N	28.64 -0.94 0.00 N	25.25 -0.89 0.00 N	21.04 -0.69 0.00 N	32.00 -1.11 0.00 N	32.54 -1.21 0.00 N	22.62 -0.91 0.00 N	21.29 -0.84 0.00 N
AMERICAN_REF_FUEL 24010	21.45 -0.31 0.00 N	18.65 -0.51 0.00 N	14.73 -0.48 0.00 N	6.29 -0.20 0.00 N	14.04 -0.31 0.00 N	19.89 -0.57 0.00 N	17.06 -0.88 0.00 N	19.25 -1.25 0.00 N	21.41 -1.31 0.00 N	20.46 -1.24 0.00 N	23.09 -1.57 0.00 N	23.35 -1.64 0.00 N	23.70 -1.65 0.00 N	23.91 -1.53 0.00 N	22.32 -1.51 0.00 N	23.50 -1.49 0.00 N	26.15 -1.84 0.00 N	27.54 -2.04 0.00 N	24.52 -1.62 0.00 N	20.25 -1.49 0.00 N	30.84 -2.27 0.00 N	31.88 -1.87 0.00 N	23.14 -0.39 0.00 N	21.87 -0.26 0.00 N
ARTHUR_KILL_GT_1 23520	23.24 1.48 0.00 N	20.35 1.18 0.00 N	16.10 0.89 0.00 N	6.86 0.37 0.00 N	15.18 0.83 0.00 N	21.82 1.37 0.00 N	19.22 1.29 0.00 N	21.98 1.50 0.00 N	20.33 1.65 4.05 N	23.39 1.69 0.00 N	26.72 2.07 0.00 N	27.02 2.03 0.00 N	27.44 2.08 0.00 N	27.61 2.17 0.00 N	25.92 2.10 0.00 N	27.13 2.14 0.00 N	30.31 2.32 0.00 N	32.04 2.45 0.00 N	28.26 2.12 0.00 N	23.49 1.76 0.00 N	35.81 2.70 0.00 N	36.52 2.77 0.00 N	25.46 1.93 0.00 N	23.96 1.83 0.00 N
ARTHUR_KILL_2 23512	23.24 1.48 0.00 N	20.35 1.18 0.00 N	16.10 0.89 0.00 N	6.86 0.37 0.00 N	15.18 0.83 0.00 N	21.82 1.37 0.00 N	19.22 1.29 0.00 N	21.98 1.50 0.00 N	20.33 1.65 4.05 N	23.39 1.69 0.00 N	26.72 2.07 0.00 N	27.02 2.03 0.00 N	27.44 2.08 0.00 N	27.61 2.17 0.00 N	25.92 2.10 0.00 N	27.13 2.14 0.00 N	30.31 2.32 0.00 N	32.04 2.45 0.00 N	28.26 2.12 0.00 N	23.49 1.76 0.00 N	35.81 2.70 0.00 N	36.52 2.77 0.00 N	25.46 1.93 0.00 N	23.96 1.83 0.00 N
ARTHUR_KILL_3 23513	23.19 1.43 0.00 N	20.34 1.17 0.00 N	16.09 0.87 0.00 N	6.86 0.36 0.00 N	15.17 0.82 0.00 N	21.82 1.36 0.00 N	19.23 1.30 0.00 N	22.07 1.58 0.00 N	24.50 1.77 0.00 N	23.46 1.77 0.00 N	26.81 2.15 0.00 N	27.10 2.11 0.00 N	27.53 2.17 0.00 N	27.62 2.18 0.00 N	25.89 2.07 0.00 N	27.15 2.15 0.00 N	30.34 2.35 0.00 N	32.05 2.46 0.00 N	28.31 2.17 0.00 N	23.53 1.80 0.00 N	35.84 2.72 0.00 N	36.53 2.78 0.00 N	25.39 1.86 0.00 N	23.85 1.72 0.00 N
ASHOKAN____ 23654	22.89 1.12 0.00 N	20.03 0.86 0.00 N	15.86 0.64 0.00 N	6.77 0.27 0.00 N	14.96 0.61 0.00 N	21.46 1.01 0.00 N	18.92 0.98 0.00 N	21.76 1.27 0.00 N	24.19 1.46 0.00 N	23.19 1.49 0.00 N	26.41 1.75 0.00 N	26.74 1.75 0.00 N	27.13 1.78 0.00 N	27.16 1.72 0.00 N	25.44 1.61 0.00 N	26.67 1.68 0.00 N	29.84 1.85 0.00 N	31.56 1.97 0.00 N	27.88 1.74 0.00 N	23.21 1.48 0.00 N	35.41 2.30 0.00 N	36.09 2.34 0.00 N	25.05 1.52 0.00 N	23.48 1.35 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	44.54 1.59 -21.18 N	20.44 1.27 0.00 N	16.17 0.96 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.93 1.47 0.00 N	19.35 1.42 0.00 N	22.52 1.71 -0.32 N	24.68 1.95 -0.01 N	26.91 1.96 -3.26 N	31.71 2.33 -4.72 N	27.78 2.32 -0.47 N	39.60 2.36 -11.89 N	61.82 2.37 -34.01 N	38.82 2.25 -12.74 N	29.79 2.34 -2.46 N	31.30 2.55 -0.77 N	32.24 2.65 -0.01 N	42.97 2.29 -14.55 N	46.17 1.89 -22.55 N	60.46 2.89 -24.46 N	49.22 3.01 -12.46 N	32.01 2.05 -6.43 N	24.04 1.91 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	44.54 1.59 -21.18 N	20.44 1.27 0.00 N	16.17 0.96 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.93 1.47 0.00 N	19.35 1.42 0.00 N	22.52 1.71 -0.32 N	24.68 1.95 -0.01 N	26.91 1.96 -3.26 N	31.71 2.33 -4.72 N	27.78 2.32 -0.47 N	39.60 2.36 -11.89 N	61.82 2.37 -34.01 N	38.82 2.25 -12.74 N	29.79 2.34 -2.46 N	31.30 2.55 -0.77 N	32.24 2.65 -0.01 N	42.97 2.29 -14.55 N	46.17 1.89 -22.55 N	60.46 2.89 -24.46 N	49.22 3.01 -12.46 N	32.01 2.05 -6.43 N	24.04 1.91 0.00 N
ASTORIA_GT2_1 24094	44.54 1.59 -21.18 N	20.44 1.27 0.00 N	16.17 0.96 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.93 1.47 0.00 N	19.35 1.42 0.00 N	22.52 1.71 -0.32 N	24.68 1.95 -0.01 N	26.91 1.96 -3.26 N	31.71 2.33 -4.72 N	27.78 2.32 -0.47 N	39.60 2.36 -11.89 N	61.82 2.37 -34.01 N	38.82 2.25 -12.74 N	29.79 2.34 -2.46 N	31.30 2.55 -0.77 N	32.24 2.65 -0.01 N	42.97 2.29 -14.55 N	46.17 1.89 -22.55 N	60.46 2.89 -24.46 N	49.22 3.01 -12.46 N	32.01 2.05 -6.43 N	24.04 1.91 0.00 N

ASTORIA_GT2_2 24095	44.54 1.59 -21.18 N	20.44 1.27 0.00 N	16.17 0.96 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.93 1.47 0.00 N	19.35 1.42 0.00 N	22.52 1.71 -0.32 N	24.68 1.95 -0.01 N	26.91 1.96 -3.26 N	31.71 2.33 -4.72 N	27.78 2.32 -0.47 N	39.60 2.36 -11.89 N	61.82 2.37 -34.01 N	38.82 2.25 -12.74 N	29.79 2.34 -2.46 N	31.30 2.55 -0.77 N	32.24 2.65 -0.01 N	42.97 2.29 -14.55 N	46.17 1.89 -22.55 N	60.46 2.89 -24.46 N	49.22 3.01 -12.46 N	32.01 2.05 -6.43 N	24.04 1.91 0.00 N
ASTORIA_GT2_3 24096	44.54 1.59 -21.18 N	20.44 1.27 0.00 N	16.17 0.96 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.93 1.47 0.00 N	19.35 1.42 0.00 N	22.52 1.71 -0.32 N	24.68 1.95 -0.01 N	26.91 1.96 -3.26 N	31.71 2.33 -4.72 N	27.78 2.32 -0.47 N	39.60 2.36 -11.89 N	61.82 2.37 -34.01 N	38.82 2.25 -12.74 N	29.79 2.34 -2.46 N	31.30 2.55 -0.77 N	32.24 2.65 -0.01 N	42.97 2.29 -14.55 N	46.17 1.89 -22.55 N	60.46 2.89 -24.46 N	49.22 3.01 -12.46 N	32.01 2.05 -6.43 N	24.04 1.91 0.00 N
ASTORIA_GT2_4 24097	44.54 1.59 -21.18 N	20.44 1.27 0.00 N	16.17 0.96 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.93 1.47 0.00 N	19.35 1.42 0.00 N	22.52 1.71 -0.32 N	24.68 1.95 -0.01 N	26.91 1.96 -3.26 N	31.71 2.33 -4.72 N	27.78 2.32 -0.47 N	39.60 2.36 -11.89 N	61.82 2.37 -34.01 N	38.82 2.25 -12.74 N	29.79 2.34 -2.46 N	31.30 2.55 -0.77 N	32.24 2.65 -0.01 N	42.97 2.29 -14.55 N	46.17 1.89 -22.55 N	60.46 2.89 -24.46 N	49.22 3.01 -12.46 N	32.01 2.05 -6.43 N	24.04 1.91 0.00 N
ASTORIA_GT3_1 24098	44.54 1.59 -21.18 N	20.44 1.27 0.00 N	16.17 0.96 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.93 1.47 0.00 N	19.35 1.42 0.00 N	22.52 1.71 -0.32 N	24.68 1.95 -0.01 N	26.91 1.96 -3.26 N	31.71 2.33 -4.72 N	27.78 2.32 -0.47 N	39.60 2.36 -11.89 N	61.82 2.37 -34.01 N	38.82 2.25 -12.74 N	29.79 2.34 -2.46 N	31.30 2.55 -0.77 N	32.24 2.65 -0.01 N	42.97 2.29 -14.55 N	46.17 1.89 -22.55 N	60.46 2.89 -24.46 N	49.22 3.01 -12.46 N	32.01 2.05 -6.43 N	24.04 1.91 0.00 N
ASTORIA_GT3_2 24099	44.54 1.59 -21.18 N	20.44 1.27 0.00 N	16.17 0.96 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.93 1.47 0.00 N	19.35 1.42 0.00 N	22.52 1.71 -0.32 N	24.68 1.95 -0.01 N	26.91 1.96 -3.26 N	31.71 2.33 -4.72 N	27.78 2.32 -0.47 N	39.60 2.36 -11.89 N	61.82 2.37 -34.01 N	38.82 2.25 -12.74 N	29.79 2.34 -2.46 N	31.30 2.55 -0.77 N	32.24 2.65 -0.01 N	42.97 2.29 -14.55 N	46.17 1.89 -22.55 N	60.46 2.89 -24.46 N	49.22 3.01 -12.46 N	32.01 2.05 -6.43 N	24.04 1.91 0.00 N
ASTORIA_GT3_3 24100	44.54 1.59 -21.18 N	20.44 1.27 0.00 N	16.17 0.96 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.93 1.47 0.00 N	19.35 1.42 0.00 N	22.52 1.71 -0.32 N	24.68 1.95 -0.01 N	26.91 1.96 -3.26 N	31.71 2.33 -4.72 N	27.78 2.32 -0.47 N	39.60 2.36 -11.89 N	61.82 2.37 -34.01 N	38.82 2.25 -12.74 N	29.79 2.34 -2.46 N	31.30 2.55 -0.77 N	32.24 2.65 -0.01 N	42.97 2.29 -14.55 N	46.17 1.89 -22.55 N	60.46 2.89 -24.46 N	49.22 3.01 -12.46 N	32.01 2.05 -6.43 N	24.04 1.91 0.00 N
ASTORIA_GT3_4 24101	44.54 1.59 -21.18 N	20.44 1.27 0.00 N	16.17 0.96 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.93 1.47 0.00 N	19.35 1.42 0.00 N	22.52 1.71 -0.32 N	24.68 1.95 -0.01 N	26.91 1.96 -3.26 N	31.71 2.33 -4.72 N	27.78 2.32 -0.47 N	39.60 2.36 -11.89 N	61.82 2.37 -34.01 N	38.82 2.25 -12.74 N	29.79 2.34 -2.46 N	31.30 2.55 -0.77 N	32.24 2.65 -0.01 N	42.97 2.29 -14.55 N	46.17 1.89 -22.55 N	60.46 2.89 -24.46 N	49.22 3.01 -12.46 N	32.01 2.05 -6.43 N	24.04 1.91 0.00 N
ASTORIA_GT4_1 24102	44.54 1.59 -21.18 N	20.44 1.27 0.00 N	16.17 0.96 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.93 1.47 0.00 N	19.35 1.42 0.00 N	22.52 1.71 -0.32 N	24.68 1.95 -0.01 N	26.91 1.96 -3.26 N	31.71 2.33 -4.72 N	27.78 2.32 -0.47 N	39.60 2.36 -11.89 N	61.82 2.37 -34.01 N	38.82 2.25 -12.74 N	29.79 2.34 -2.46 N	31.30 2.55 -0.77 N	32.24 2.65 -0.01 N	42.97 2.29 -14.55 N	46.17 1.89 -22.55 N	60.46 2.89 -24.46 N	49.22 3.01 -12.46 N	32.01 2.05 -6.43 N	24.04 1.91 0.00 N
ASTORIA_GT4_2 24103	44.54 1.59 -21.18 N	20.44 1.27 0.00 N	16.17 0.96 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.93 1.47 0.00 N	19.35 1.42 0.00 N	22.52 1.71 -0.32 N	24.68 1.95 -0.01 N	26.91 1.96 -3.26 N	31.71 2.33 -4.72 N	27.78 2.32 -0.47 N	39.60 2.36 -11.89 N	61.82 2.37 -34.01 N	38.82 2.25 -12.74 N	29.79 2.34 -2.46 N	31.30 2.55 -0.77 N	32.24 2.65 -0.01 N	42.97 2.29 -14.55 N	46.17 1.89 -22.55 N	60.46 2.89 -24.46 N	49.22 3.01 -12.46 N	32.01 2.05 -6.43 N	24.04 1.91 0.00 N
ASTORIA_GT4_3 24104	44.54 1.59 -21.18 N	20.44 1.27 0.00 N	16.17 0.96 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.93 1.47 0.00 N	19.35 1.42 0.00 N	22.52 1.71 -0.32 N	24.68 1.95 -0.01 N	26.91 1.96 -3.26 N	31.71 2.33 -4.72 N	27.78 2.32 -0.47 N	39.60 2.36 -11.89 N	61.82 2.37 -34.01 N	38.82 2.25 -12.74 N	29.79 2.34 -2.46 N	31.30 2.55 -0.77 N	32.24 2.65 -0.01 N	42.97 2.29 -14.55 N	46.17 1.89 -22.55 N	60.46 2.89 -24.46 N	49.22 3.01 -12.46 N	32.01 2.05 -6.43 N	24.04 1.91 0.00 N
ASTORIA_GT4_4 24105	44.54 1.59 -21.18 N	20.44 1.27 0.00 N	16.17 0.96 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.93 1.47 0.00 N	19.35 1.42 0.00 N	22.52 1.71 -0.32 N	24.68 1.95 -0.01 N	26.91 1.96 -3.26 N	31.71 2.33 -4.72 N	27.78 2.32 -0.47 N	39.60 2.36 -11.89 N	61.82 2.37 -34.01 N	38.82 2.25 -12.74 N	29.79 2.34 -2.46 N	31.30 2.55 -0.77 N	32.24 2.65 -0.01 N	42.97 2.29 -14.55 N	46.17 1.89 -22.55 N	60.46 2.89 -24.46 N	49.22 3.01 -12.46 N	32.01 2.05 -6.43 N	24.04 1.91 0.00 N
ASTORIA_GT_1 23523	44.54 1.59 -21.18 N	20.44 1.27 0.00 N	16.17 0.96 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.93 1.47 0.00 N	19.35 1.42 0.00 N	22.52 1.71 -0.32 N	24.68 1.95 -0.01 N	26.91 1.96 -3.26 N	31.71 2.33 -4.72 N	27.78 2.32 -0.47 N	39.60 2.36 -11.89 N	61.82 2.37 -34.01 N	38.82 2.25 -12.74 N	29.79 2.34 -2.46 N	31.30 2.55 -0.77 N	32.24 2.65 -0.01 N	42.97 2.29 -14.55 N	46.17 1.89 -22.55 N	60.46 2.89 -24.46 N	49.22 3.01 -12.46 N	32.01 2.05 -6.43 N	24.04 1.91 0.00 N
ASTORIA_GT_10 24110	23.30 1.54 0.00 N	20.41 1.24 0.00 N	16.15 0.94 0.00 N	6.89 0.39 0.00 N	15.23 0.88 0.00 N	21.88 1.43 0.00 N	19.30 1.37 0.00 N	22.13 1.64 0.00 N	24.59 1.86 0.00 N	23.58 1.88 0.00 N	26.93 2.27 0.00 N	27.23 2.24 0.00 N	27.65 2.29 0.00 N	27.74 2.30 0.00 N	26.01 2.19 0.00 N	27.26 2.27 0.00 N	30.45 2.46 0.00 N	32.17 2.58 0.00 N	28.42 2.28 0.00 N	23.63 1.90 0.00 N	35.97 2.85 0.00 N	36.64 2.89 0.00 N	25.50 1.97 0.00 N	24.01 1.88 0.00 N
ASTORIA_GT_11 24225	23.30 1.54 0.00 N	20.41 1.24 0.00 N	16.15 0.94 0.00 N	6.89 0.39 0.00 N	15.23 0.88 0.00 N	21.88 1.43 0.00 N	19.30 1.37 0.00 N	22.13 1.64 0.00 N	24.59 1.86 0.00 N	23.58 1.88 0.00 N	26.93 2.27 0.00 N	27.23 2.24 0.00 N	27.65 2.29 0.00 N	27.74 2.30 0.00 N	26.01 2.19 0.00 N	27.26 2.27 0.00 N	30.45 2.46 0.00 N	32.17 2.58 0.00 N	28.42 2.28 0.00 N	23.63 1.90 0.00 N	35.97 2.85 0.00 N	36.64 2.89 0.00 N	25.50 1.97 0.00 N	24.01 1.88 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	23.30 1.54 0.00 N	20.41 1.24 0.00 N	16.15 0.94 0.00 N	6.89 0.39 0.00 N	15.23 0.88 0.00 N	21.88 1.43 0.00 N	19.30 1.37 0.00 N	22.13 1.64 0.00 N	24.59 1.86 0.00 N	23.58 1.88 0.00 N	26.93 2.27 0.00 N	27.23 2.24 0.00 N	27.65 2.29 0.00 N	27.74 2.30 0.00 N	26.01 2.19 0.00 N	27.26 2.27 0.00 N	30.45 2.46 0.00 N	32.17 2.58 0.00 N	28.42 2.28 0.00 N	23.63 1.90 0.00 N	35.97 2.85 0.00 N	36.64 2.89 0.00 N	25.50 1.97 0.00 N	24.01 1.88 0.00 N	
ASTORIA_GT_13 24227	23.30 1.54 0.00 N	20.41 1.24 0.00 N	16.15 0.94 0.00 N	6.89 0.39 0.00 N	15.23 0.88 0.00 N	21.88 1.43 0.00 N	19.30 1.37 0.00 N	22.13 1.64 0.00 N	24.59 1.86 0.00 N	23.58 1.88 0.00 N	26.93 2.27 0.00 N	27.23 2.24 0.00 N	27.65 2.29 0.00 N	27.74 2.30 0.00 N	26.01 2.19 0.00 N	27.26 2.27 0.00 N	30.45 2.46 0.00 N	32.17 2.58 0.00 N	28.42 2.28 0.00 N	23.63 1.90 0.00 N	35.97 2.85 0.00 N	36.64 2.89 0.00 N	25.50 1.97 0.00 N	24.01 1.88 0.00 N	
ASTORIA_GT_5 24106	44.54 1.59 -21.18 N	20.44 1.27 0.00 N	16.17 0.96 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.93 1.47 0.00 N	19.35 1.42 0.00 N	22.52 1.71 -0.32 N	24.68 1.95 -0.01 N	26.91 1.96 -3.26 N	31.71 2.33 -4.72 N	27.78 2.32 -0.47 N	39.60 2.36 -11.89 N	61.82 2.37 -34.01 N	38.82 2.25 -12.74 N	29.79 2.34 -2.46 N	31.30 2.55 -0.77 N	32.24 2.65 -0.01 N	42.97 2.29 -14.55 N	46.17 1.89 -22.55 N	60.46 2.89 -24.46 N	49.22 3.01 -12.46 N	32.01 2.05 -6.43 N	24.04 1.91 0.00 N	
ASTORIA_GT_7 24107	44.54 1.59 -21.18 N	20.44 1.27 0.00 N	16.17 0.96 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.93 1.47 0.00 N	19.35 1.42 0.00 N	22.52 1.71 -0.32 N	24.68 1.95 -0.01 N	26.91 1.96 -3.26 N	31.71 2.33 -4.72 N	27.78 2.32 -0.47 N	39.60 2.36 -11.89 N	61.82 2.37 -34.01 N	38.82 2.25 -12.74 N	29.79 2.34 -2.46 N	31.30 2.55 -0.77 N	32.24 2.65 -0.01 N	42.97 2.29 -14.55 N	46.17 1.89 -22.55 N	60.46 2.89 -24.46 N	49.22 3.01 -12.46 N	32.01 2.05 -6.43 N	24.04 1.91 0.00 N	
ASTORIA_GT_8 24108	44.54 1.59 -21.18 N	20.44 1.27 0.00 N	16.17 0.96 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.93 1.47 0.00 N	19.35 1.42 0.00 N	22.52 1.71 -0.32 N	24.68 1.95 -0.01 N	26.91 1.96 -3.26 N	31.71 2.33 -4.72 N	27.78 2.32 -0.47 N	39.60 2.36 -11.89 N	61.82 2.37 -34.01 N	38.82 2.25 -12.74 N	29.79 2.34 -2.46 N	31.30 2.55 -0.77 N	32.24 2.65 -0.01 N	42.97 2.29 -14.55 N	46.17 1.89 -22.55 N	60.46 2.89 -24.46 N	49.22 3.01 -12.46 N	32.01 2.05 -6.43 N	24.04 1.91 0.00 N	
ASTORIA___2 24149	44.54 1.59 -21.18 N	20.44 1.27 0.00 N	16.17 0.96 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.93 1.47 0.00 N	19.35 1.42 0.00 N	22.52 1.71 -0.32 N	24.68 1.95 -0.01 N	26.91 1.96 -3.26 N	31.71 2.33 -4.72 N	27.78 2.32 -0.47 N	39.60 2.36 -11.89 N	61.82 2.37 -34.01 N	38.82 2.25 -12.74 N	29.79 2.34 -2.46 N	31.30 2.55 -0.77 N	32.24 2.65 -0.01 N	42.97 2.29 -14.55 N	46.17 1.89 -22.55 N	60.46 2.89 -24.46 N	49.22 3.01 -12.46 N	32.01 2.05 -6.43 N	24.04 1.91 0.00 N	
ASTORIA___3 23516	23.30 1.54 0.00 N	20.41 1.24 0.00 N	16.15 0.94 0.00 N	6.89 0.39 0.00 N	15.23 0.88 0.00 N	21.88 1.43 0.00 N	19.30 1.37 0.00 N	22.13 1.64 0.00 N	24.59 1.86 0.00 N	23.58 1.88 0.00 N	26.93 2.27 0.00 N	27.22 2.23 0.00 N	27.65 2.29 0.00 N	27.74 2.30 0.00 N	26.01 2.19 0.00 N	27.26 2.27 0.00 N	30.45 2.46 0.00 N	32.17 2.58 0.00 N	28.42 2.28 0.00 N	23.63 1.90 0.00 N	35.97 2.85 0.00 N	36.64 2.89 0.00 N	25.50 1.97 0.00 N	24.01 1.88 0.00 N	
ASTORIA___4 23517	44.54 1.59 -21.18 N	20.44 1.27 0.00 N	16.17 0.96 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.93 1.47 0.00 N	19.35 1.42 0.00 N	22.52 1.71 -0.32 N	24.68 1.95 -0.01 N	26.91 1.96 -3.26 N	31.71 2.33 -4.72 N	27.78 2.32 -0.47 N	39.60 2.36 -11.89 N	61.82 2.37 -34.01 N	38.82 2.25 -12.74 N	29.79 2.34 -2.46 N	31.30 2.55 -0.77 N	32.24 2.65 -0.01 N	42.97 2.29 -14.55 N	46.17 1.89 -22.55 N	60.46 2.89 -24.46 N	49.22 3.01 -12.46 N	32.01 2.05 -6.43 N	24.04 1.91 0.00 N	
ASTORIA___5 23518	44.54 1.59 -21.18 N	20.44 1.27 0.00 N	16.17 0.96 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.93 1.47 0.00 N	19.35 1.42 0.00 N	22.52 1.71 -0.32 N	24.68 1.95 -0.01 N	26.91 1.96 -3.26 N	31.71 2.33 -4.72 N	27.78 2.32 -0.47 N	39.60 2.36 -11.89 N	61.82 2.37 -34.01 N	38.82 2.25 -12.74 N	29.79 2.34 -2.46 N	31.30 2.55 -0.77 N	32.24 2.65 -0.01 N	42.97 2.29 -14.55 N	46.17 1.89 -22.55 N	60.46 2.89 -24.46 N	49.22 3.01 -12.46 N	32.01 2.05 -6.43 N	24.04 1.91 0.00 N	
AST_ENERGY_2_CC3 323677	23.21 1.45 0.00 N	20.36 1.19 0.00 N	16.11 0.90 0.00 N	6.87 0.37 0.00 N	15.19 0.84 0.00 N	21.82 1.36 0.00 N	19.24 1.31 0.00 N	22.07 1.58 0.00 N	24.51 1.78 0.00 N	23.50 1.80 0.00 N	26.84 2.18 0.00 N	27.15 2.16 0.00 N	27.57 2.22 0.00 N	27.65 2.21 0.00 N	25.94 2.11 0.00 N	27.19 2.19 0.00 N	30.38 2.39 0.00 N	32.08 2.49 0.00 N	28.35 2.21 0.00 N	23.57 1.84 0.00 N	35.86 2.74 0.00 N	36.55 2.80 0.00 N	25.42 1.89 0.00 N	23.86 1.74 0.00 N	
AST_ENERGY_2_CC4 323678	23.21 1.45 0.00 N	20.36 1.19 0.00 N	16.11 0.90 0.00 N	6.87 0.37 0.00 N	15.19 0.84 0.00 N	21.82 1.36 0.00 N	19.24 1.31 0.00 N	22.07 1.58 0.00 N	24.51 1.78 0.00 N	23.50 1.80 0.00 N	26.84 2.18 0.00 N	27.15 2.16 0.00 N	27.57 2.22 0.00 N	27.65 2.21 0.00 N	25.94 2.11 0.00 N	27.19 2.19 0.00 N	30.38 2.39 0.00 N	32.08 2.49 0.00 N	28.35 2.21 0.00 N	23.57 1.84 0.00 N	35.86 2.74 0.00 N	36.55 2.80 0.00 N	25.42 1.89 0.00 N	23.86 1.74 0.00 N	
ATHENS_STG_1 23668	22.62 0.86 0.00 N	19.86 0.69 0.00 N	15.74 0.53 0.00 N	6.72 0.22 0.00 N	14.86 0.51 0.00 N	21.26 0.80 0.00 N	18.67 0.74 0.00 N	21.37 0.88 0.00 N	23.69 0.97 0.00 N	22.68 0.98 0.00 N	25.82 1.16 0.00 N	26.17 1.18 0.00 N	26.58 1.22 0.00 N	26.61 1.17 0.00 N	24.94 1.11 0.00 N	26.13 1.14 0.00 N	29.24 1.25 0.00 N	30.92 1.33 0.00 N	27.31 1.17 0.00 N	22.72 0.99 0.00 N	34.63 1.51 0.00 N	35.28 1.53 0.00 N	24.54 1.01 0.00 N	23.09 0.96 0.00 N	
ATHENS_STG_2 23670	22.62 0.86 0.00 N	19.86 0.69 0.00 N	15.74 0.53 0.00 N	6.72 0.22 0.00 N	14.86 0.51 0.00 N	21.26 0.80 0.00 N	18.67 0.74 0.00 N	21.37 0.88 0.00 N	23.69 0.97 0.00 N	22.68 0.98 0.00 N	25.82 1.16 0.00 N	26.17 1.18 0.00 N	26.58 1.22 0.00 N	26.61 1.17 0.00 N	24.94 1.11 0.00 N	26.13 1.14 0.00 N	29.24 1.25 0.00 N	30.92 1.33 0.00 N	27.31 1.17 0.00 N	22.72 0.99 0.00 N	34.63 1.51 0.00 N	35.28 1.53 0.00 N	24.54 1.01 0.00 N	23.09 0.96 0.00 N	
ATHENS_STG_3	22.62	19.86	15.74	6.72	14.86	21.26	18.67	21.37	23.69	22.68	25.82	26.17	26.58	26.61	24.94	26.13	29.24	30.92	27.31	22.72	34.63	35.28	24.54	23.09	

23677		0.86 0.00 N	0.69 0.00 N	0.53 0.00 N	0.22 0.00 N	0.51 0.00 N	0.80 0.00 N	0.74 0.00 N	0.88 0.00 N	0.97 0.00 N	0.98 0.00 N	1.16 0.00 N	1.18 0.00 N	1.22 0.00 N	1.17 0.00 N	1.11 0.00 N	1.14 0.00 N	1.25 0.00 N	1.33 0.00 N	1.17 0.00 N	0.99 0.00 N	1.51 0.00 N	1.53 0.00 N	1.01 0.00 N	0.96 0.00 N
BARRETT_IC_1 23704		23.72 1.96 0.00 N	20.60 1.43 0.00 N	16.41 1.20 0.00 N	7.00 0.50 0.00 N	15.49 1.13 0.00 N	22.21 1.75 0.00 N	19.57 1.64 0.00 N	22.46 1.97 0.00 N	24.89 2.16 0.00 N	23.82 2.11 -0.01 N	26.96 2.30 0.00 N	27.20 2.21 0.00 N	27.64 2.29 0.00 N	27.81 2.37 0.00 N	26.09 2.27 0.00 N	27.38 2.39 0.00 N	30.55 2.56 0.00 N	32.27 2.68 0.00 N	28.62 2.48 0.00 N	23.87 2.14 0.00 N	36.41 3.30 0.00 N	37.10 3.35 0.00 N	26.02 2.49 0.00 N	24.36 2.23 0.00 N
BARRETT_IC_10 23701		23.72 1.96 0.00 N	20.60 1.43 0.00 N	16.41 1.20 0.00 N	7.00 0.50 0.00 N	15.49 1.13 0.00 N	22.21 1.75 0.00 N	19.57 1.64 0.00 N	22.46 1.97 0.00 N	24.89 2.16 0.00 N	23.82 2.11 -0.01 N	26.96 2.30 0.00 N	27.20 2.21 0.00 N	27.64 2.29 0.00 N	27.81 2.37 0.00 N	26.09 2.27 0.00 N	27.38 2.39 0.00 N	30.55 2.56 0.00 N	32.27 2.68 0.00 N	28.62 2.48 0.00 N	23.87 2.14 0.00 N	36.41 3.30 0.00 N	37.10 3.35 0.00 N	26.02 2.49 0.00 N	24.36 2.23 0.00 N
BARRETT_IC_11 23702		23.72 1.96 0.00 N	20.60 1.43 0.00 N	16.41 1.20 0.00 N	7.00 0.50 0.00 N	15.49 1.13 0.00 N	22.21 1.75 0.00 N	19.57 1.64 0.00 N	22.46 1.97 0.00 N	24.89 2.16 0.00 N	23.82 2.11 -0.01 N	26.96 2.30 0.00 N	27.20 2.21 0.00 N	27.64 2.29 0.00 N	27.81 2.37 0.00 N	26.09 2.27 0.00 N	27.38 2.39 0.00 N	30.55 2.56 0.00 N	32.27 2.68 0.00 N	28.62 2.48 0.00 N	23.87 2.14 0.00 N	36.41 3.30 0.00 N	37.10 3.35 0.00 N	26.02 2.49 0.00 N	24.36 2.23 0.00 N
BARRETT_IC_12 23703		23.72 1.96 0.00 N	20.60 1.43 0.00 N	16.41 1.20 0.00 N	7.00 0.50 0.00 N	15.49 1.13 0.00 N	22.21 1.75 0.00 N	19.57 1.64 0.00 N	22.46 1.97 0.00 N	24.89 2.16 0.00 N	23.82 2.11 -0.01 N	26.96 2.30 0.00 N	27.20 2.21 0.00 N	27.64 2.29 0.00 N	27.81 2.37 0.00 N	26.09 2.27 0.00 N	27.38 2.39 0.00 N	30.55 2.56 0.00 N	32.27 2.68 0.00 N	28.62 2.48 0.00 N	23.87 2.14 0.00 N	36.41 3.30 0.00 N	37.10 3.35 0.00 N	26.02 2.49 0.00 N	24.36 2.23 0.00 N
BARRETT_IC_2 23705		23.72 1.96 0.00 N	20.60 1.43 0.00 N	16.41 1.20 0.00 N	7.00 0.50 0.00 N	15.49 1.13 0.00 N	22.21 1.75 0.00 N	19.57 1.64 0.00 N	22.46 1.97 0.00 N	24.89 2.16 0.00 N	23.82 2.11 -0.01 N	26.96 2.30 0.00 N	27.20 2.21 0.00 N	27.64 2.29 0.00 N	27.81 2.37 0.00 N	26.09 2.27 0.00 N	27.38 2.39 0.00 N	30.55 2.56 0.00 N	32.27 2.68 0.00 N	28.62 2.48 0.00 N	23.87 2.14 0.00 N	36.41 3.30 0.00 N	37.10 3.35 0.00 N	26.02 2.49 0.00 N	24.36 2.23 0.00 N
BARRETT_IC_3 23706		23.72 1.96 0.00 N	20.60 1.43 0.00 N	16.41 1.20 0.00 N	7.00 0.50 0.00 N	15.49 1.13 0.00 N	22.21 1.75 0.00 N	19.57 1.64 0.00 N	22.46 1.97 0.00 N	24.89 2.16 0.00 N	23.82 2.11 -0.01 N	26.96 2.30 0.00 N	27.20 2.21 0.00 N	27.64 2.29 0.00 N	27.81 2.37 0.00 N	26.09 2.27 0.00 N	27.38 2.39 0.00 N	30.55 2.56 0.00 N	32.27 2.68 0.00 N	28.62 2.48 0.00 N	23.87 2.14 0.00 N	36.41 3.30 0.00 N	37.10 3.35 0.00 N	26.02 2.49 0.00 N	24.36 2.23 0.00 N
BARRETT_IC_4 23707		23.72 1.96 0.00 N	20.60 1.43 0.00 N	16.41 1.20 0.00 N	7.00 0.50 0.00 N	15.49 1.13 0.00 N	22.21 1.75 0.00 N	19.57 1.64 0.00 N	22.46 1.97 0.00 N	24.89 2.16 0.00 N	23.82 2.11 -0.01 N	26.96 2.30 0.00 N	27.20 2.21 0.00 N	27.64 2.29 0.00 N	27.81 2.37 0.00 N	26.09 2.27 0.00 N	27.38 2.39 0.00 N	30.55 2.56 0.00 N	32.27 2.68 0.00 N	28.62 2.48 0.00 N	23.87 2.14 0.00 N	36.41 3.30 0.00 N	37.10 3.35 0.00 N	26.02 2.49 0.00 N	24.36 2.23 0.00 N
BARRETT_IC_5 23708		23.72 1.96 0.00 N	20.60 1.43 0.00 N	16.41 1.20 0.00 N	7.00 0.50 0.00 N	15.49 1.13 0.00 N	22.21 1.75 0.00 N	19.57 1.64 0.00 N	22.46 1.97 0.00 N	24.89 2.16 0.00 N	23.82 2.11 -0.01 N	26.96 2.30 0.00 N	27.20 2.21 0.00 N	27.64 2.29 0.00 N	27.81 2.37 0.00 N	26.09 2.27 0.00 N	27.38 2.39 0.00 N	30.55 2.56 0.00 N	32.27 2.68 0.00 N	28.62 2.48 0.00 N	23.87 2.14 0.00 N	36.41 3.30 0.00 N	37.10 3.35 0.00 N	26.02 2.49 0.00 N	24.36 2.23 0.00 N
BARRETT_IC_6 23709		23.72 1.96 0.00 N	20.60 1.43 0.00 N	16.41 1.20 0.00 N	7.00 0.50 0.00 N	15.49 1.13 0.00 N	22.21 1.75 0.00 N	19.57 1.64 0.00 N	22.46 1.97 0.00 N	24.89 2.16 0.00 N	23.82 2.11 -0.01 N	26.96 2.30 0.00 N	27.20 2.21 0.00 N	27.64 2.29 0.00 N	27.81 2.37 0.00 N	26.09 2.27 0.00 N	27.38 2.39 0.00 N	30.55 2.56 0.00 N	32.27 2.68 0.00 N	28.62 2.48 0.00 N	23.87 2.14 0.00 N	36.41 3.30 0.00 N	37.10 3.35 0.00 N	26.02 2.49 0.00 N	24.36 2.23 0.00 N
BARRETT_IC_7 23710		23.72 1.96 0.00 N	20.60 1.43 0.00 N	16.41 1.20 0.00 N	7.00 0.50 0.00 N	15.49 1.13 0.00 N	22.21 1.75 0.00 N	19.57 1.64 0.00 N	22.46 1.97 0.00 N	24.89 2.16 0.00 N	23.82 2.11 -0.01 N	26.96 2.30 0.00 N	27.20 2.21 0.00 N	27.64 2.29 0.00 N	27.81 2.37 0.00 N	26.09 2.27 0.00 N	27.38 2.39 0.00 N	30.55 2.56 0.00 N	32.27 2.68 0.00 N	28.62 2.48 0.00 N	23.87 2.14 0.00 N	36.41 3.30 0.00 N	37.10 3.35 0.00 N	26.02 2.49 0.00 N	24.36 2.23 0.00 N
BARRETT_IC_8 23711		23.72 1.96 0.00 N	20.60 1.43 0.00 N	16.41 1.20 0.00 N	7.00 0.50 0.00 N	15.49 1.13 0.00 N	22.21 1.75 0.00 N	19.57 1.64 0.00 N	22.46 1.97 0.00 N	24.89 2.16 0.00 N	23.82 2.11 -0.01 N	26.96 2.30 0.00 N	27.20 2.21 0.00 N	27.64 2.29 0.00 N	27.81 2.37 0.00 N	26.09 2.27 0.00 N	27.38 2.39 0.00 N	30.55 2.56 0.00 N	32.27 2.68 0.00 N	28.62 2.48 0.00 N	23.87 2.14 0.00 N	36.41 3.30 0.00 N	37.10 3.35 0.00 N	26.02 2.49 0.00 N	24.36 2.23 0.00 N
BARRETT_IC_9 23700		23.72 1.96 0.00 N	20.60 1.43 0.00 N	16.41 1.20 0.00 N	7.00 0.50 0.00 N	15.49 1.13 0.00 N	22.21 1.75 0.00 N	19.57 1.64 0.00 N	22.46 1.97 0.00 N	24.89 2.16 0.00 N	23.82 2.11 -0.01 N	26.96 2.30 0.00 N	27.20 2.21 0.00 N	27.64 2.29 0.00 N	27.81 2.37 0.00 N	26.09 2.27 0.00 N	27.38 2.39 0.00 N	30.55 2.56 0.00 N	32.27 2.68 0.00 N	28.62 2.48 0.00 N	23.87 2.14 0.00 N	36.41 3.30 0.00 N	37.10 3.35 0.00 N	26.02 2.49 0.00 N	24.36 2.23 0.00 N
BARRETT___1 23545		23.72 1.96 0.00 N	20.60 1.43 0.00 N	16.41 1.20 0.00 N	7.00 0.50 0.00 N	15.49 1.13 0.00 N	22.21 1.75 0.00 N	19.57 1.64 0.00 N	22.46 1.97 0.00 N	24.89 2.16 0.00 N	23.82 2.11 -0.01 N	26.96 2.30 0.00 N	27.20 2.21 0.00 N	27.64 2.29 0.00 N	27.81 2.37 0.00 N	26.09 2.27 0.00 N	27.38 2.39 0.00 N	30.55 2.56 0.00 N	32.27 2.68 0.00 N	28.62 2.48 0.00 N	23.87 2.14 0.00 N	36.41 3.30 0.00 N	37.10 3.35 0.00 N	26.02 2.49 0.00 N	24.36 2.23 0.00 N

BARRETT___2 23546	23.72 1.96 0.00 N	20.60 1.43 0.00 N	16.41 1.20 0.00 N	7.00 0.50 0.00 N	15.49 1.13 0.00 N	22.21 1.75 0.00 N	19.57 1.64 0.00 N	22.46 1.97 0.00 N	24.89 2.16 0.00 N	23.82 2.11 -0.01 N	26.96 2.30 0.00 N	27.20 2.21 0.00 N	27.64 2.29 0.00 N	27.81 2.37 0.00 N	26.09 2.27 0.00 N	27.38 2.39 0.00 N	30.55 2.56 0.00 N	32.27 2.68 0.00 N	28.62 2.48 0.00 N	23.87 2.14 0.00 N	36.41 3.30 0.00 N	37.10 3.35 0.00 N	26.02 2.49 0.00 N	24.36 2.23 0.00 N
BAYONEEC___CTG1 323682	23.25 1.49 0.00 N	20.38 1.21 0.00 N	16.12 0.91 0.00 N	6.87 0.38 0.00 N	15.15 0.80 0.00 N	21.77 1.31 0.00 N	19.12 1.19 0.00 N	21.94 1.45 0.00 N	24.36 1.63 0.00 N	23.36 1.67 0.00 N	26.73 2.07 0.00 N	27.02 2.03 0.00 N	27.51 2.15 0.00 N	27.59 2.15 0.00 N	25.81 1.98 0.00 N	27.05 2.06 0.00 N	30.16 2.17 0.00 N	31.86 2.28 0.00 N	28.15 2.01 0.00 N	23.45 1.72 0.00 N	35.72 2.60 0.00 N	36.46 2.71 0.00 N	25.35 1.81 0.00 N	23.80 1.67 0.00 N
BAYONEEC___CTG2 323683	23.25 1.49 0.00 N	20.38 1.21 0.00 N	16.12 0.91 0.00 N	6.87 0.38 0.00 N	15.15 0.80 0.00 N	21.77 1.31 0.00 N	19.12 1.19 0.00 N	21.94 1.45 0.00 N	24.36 1.63 0.00 N	23.36 1.67 0.00 N	26.73 2.07 0.00 N	27.02 2.03 0.00 N	27.51 2.15 0.00 N	27.59 2.15 0.00 N	25.81 1.98 0.00 N	27.05 2.06 0.00 N	30.16 2.17 0.00 N	31.86 2.28 0.00 N	28.15 2.01 0.00 N	23.45 1.72 0.00 N	35.72 2.60 0.00 N	36.46 2.71 0.00 N	25.35 1.81 0.00 N	23.80 1.67 0.00 N
BAYONEEC___CTG3 323684	23.25 1.49 0.00 N	20.38 1.21 0.00 N	16.12 0.91 0.00 N	6.87 0.38 0.00 N	15.15 0.80 0.00 N	21.77 1.31 0.00 N	19.12 1.19 0.00 N	21.94 1.45 0.00 N	24.36 1.63 0.00 N	23.36 1.67 0.00 N	26.73 2.07 0.00 N	27.02 2.03 0.00 N	27.51 2.15 0.00 N	27.59 2.15 0.00 N	25.81 1.98 0.00 N	27.05 2.06 0.00 N	30.16 2.17 0.00 N	31.86 2.28 0.00 N	28.15 2.01 0.00 N	23.45 1.72 0.00 N	35.72 2.60 0.00 N	36.46 2.71 0.00 N	25.35 1.81 0.00 N	23.80 1.67 0.00 N
BAYONEEC___CTG4 323685	23.25 1.49 0.00 N	20.38 1.21 0.00 N	16.12 0.91 0.00 N	6.87 0.38 0.00 N	15.15 0.80 0.00 N	21.77 1.31 0.00 N	19.12 1.19 0.00 N	21.94 1.45 0.00 N	24.36 1.63 0.00 N	23.36 1.67 0.00 N	26.73 2.07 0.00 N	27.02 2.03 0.00 N	27.51 2.15 0.00 N	27.59 2.15 0.00 N	25.81 1.98 0.00 N	27.05 2.06 0.00 N	30.16 2.17 0.00 N	31.86 2.28 0.00 N	28.15 2.01 0.00 N	23.45 1.72 0.00 N	35.72 2.60 0.00 N	36.46 2.71 0.00 N	25.35 1.81 0.00 N	23.80 1.67 0.00 N
BAYONEEC___CTG5 323686	23.25 1.49 0.00 N	20.38 1.21 0.00 N	16.12 0.91 0.00 N	6.87 0.38 0.00 N	15.15 0.80 0.00 N	21.77 1.31 0.00 N	19.12 1.19 0.00 N	21.94 1.45 0.00 N	24.36 1.63 0.00 N	23.36 1.67 0.00 N	26.73 2.07 0.00 N	27.02 2.03 0.00 N	27.51 2.15 0.00 N	27.59 2.15 0.00 N	25.81 1.98 0.00 N	27.05 2.06 0.00 N	30.16 2.17 0.00 N	31.86 2.28 0.00 N	28.15 2.01 0.00 N	23.45 1.72 0.00 N	35.72 2.60 0.00 N	36.46 2.71 0.00 N	25.35 1.81 0.00 N	23.80 1.67 0.00 N
BAYONEEC___CTG6 323687	23.25 1.49 0.00 N	20.38 1.21 0.00 N	16.12 0.91 0.00 N	6.87 0.38 0.00 N	15.15 0.80 0.00 N	21.77 1.31 0.00 N	19.12 1.19 0.00 N	21.94 1.45 0.00 N	24.36 1.63 0.00 N	23.36 1.67 0.00 N	26.73 2.07 0.00 N	27.02 2.03 0.00 N	27.51 2.15 0.00 N	27.59 2.15 0.00 N	25.81 1.98 0.00 N	27.05 2.06 0.00 N	30.16 2.17 0.00 N	31.86 2.28 0.00 N	28.15 2.01 0.00 N	23.45 1.72 0.00 N	35.72 2.60 0.00 N	36.46 2.71 0.00 N	25.35 1.81 0.00 N	23.80 1.67 0.00 N
BAYONEEC___CTG7 323688	23.25 1.49 0.00 N	20.38 1.21 0.00 N	16.12 0.91 0.00 N	6.87 0.38 0.00 N	15.15 0.80 0.00 N	21.77 1.31 0.00 N	19.12 1.19 0.00 N	21.94 1.45 0.00 N	24.36 1.63 0.00 N	23.36 1.67 0.00 N	26.73 2.07 0.00 N	27.02 2.03 0.00 N	27.51 2.15 0.00 N	27.59 2.15 0.00 N	25.81 1.98 0.00 N	27.05 2.06 0.00 N	30.16 2.17 0.00 N	31.86 2.28 0.00 N	28.15 2.01 0.00 N	23.45 1.72 0.00 N	35.72 2.60 0.00 N	36.46 2.71 0.00 N	25.35 1.81 0.00 N	23.80 1.67 0.00 N
BAYONEEC___CTG8 323689	23.25 1.49 0.00 N	20.38 1.21 0.00 N	16.12 0.91 0.00 N	6.87 0.38 0.00 N	15.15 0.80 0.00 N	21.77 1.31 0.00 N	19.12 1.19 0.00 N	21.94 1.45 0.00 N	24.36 1.63 0.00 N	23.36 1.67 0.00 N	26.73 2.07 0.00 N	27.02 2.03 0.00 N	27.51 2.15 0.00 N	27.59 2.15 0.00 N	25.81 1.98 0.00 N	27.05 2.06 0.00 N	30.16 2.17 0.00 N	31.86 2.28 0.00 N	28.15 2.01 0.00 N	23.45 1.72 0.00 N	35.72 2.60 0.00 N	36.46 2.71 0.00 N	25.35 1.81 0.00 N	23.80 1.67 0.00 N
BEACON___LESR 323632	22.88 1.12 0.00 N	20.07 0.90 0.00 N	15.90 0.69 0.00 N	6.79 0.29 0.00 N	15.02 0.67 0.00 N	21.51 1.05 0.00 N	18.90 0.97 0.00 N	21.66 1.17 0.00 N	24.05 1.32 0.00 N	23.01 1.31 0.00 N	26.19 1.53 0.00 N	26.57 1.58 0.00 N	26.96 1.60 0.00 N	26.95 1.51 0.00 N	25.25 1.42 0.00 N	26.44 1.45 0.00 N	29.65 1.66 0.00 N	31.36 1.78 0.00 N	27.68 1.54 0.00 N	23.05 1.32 0.00 N	35.14 2.03 0.00 N	35.77 2.02 0.00 N	24.84 1.30 0.00 N	23.39 1.25 0.00 N
BEAVER RIVER___HYD 24048	21.64 -0.12 0.00 N	19.13 -0.04 0.00 N	15.13 -0.08 0.00 N	6.46 -0.04 0.00 N	14.31 -0.04 0.00 N	20.39 -0.06 0.00 N	18.09 0.16 0.00 N	20.67 0.18 0.00 N	22.90 0.17 0.00 N	21.79 0.09 0.00 N	24.69 0.03 0.00 N	25.08 0.09 0.00 N	25.33 -0.03 0.00 N	25.38 -0.05 0.00 N	23.69 -0.14 0.00 N	24.89 -0.10 0.00 N	27.93 -0.06 0.00 N	29.46 -0.13 0.00 N	26.16 0.02 0.00 N	21.78 0.05 0.00 N	33.15 0.04 0.00 N	33.77 0.02 0.00 N	23.31 -0.22 0.00 N	21.69 -0.45 0.00 N
BEEBEE_GT_13 23619	22.70 0.94 0.00 N	19.62 0.45 0.00 N	15.47 0.27 0.00 N	6.61 0.11 0.00 N	14.74 0.38 0.00 N	21.07 0.62 0.00 N	18.48 0.55 0.00 N	21.14 0.65 0.00 N	23.61 0.88 0.00 N	22.55 0.85 0.00 N	25.49 0.83 0.00 N	25.76 0.77 0.00 N	26.17 0.82 0.00 N	26.33 0.89 0.00 N	24.66 0.83 0.00 N	25.80 0.81 0.00 N	28.72 0.73 0.00 N	30.35 0.76 0.00 N	26.92 0.78 0.00 N	22.33 0.60 0.00 N	34.10 0.99 0.00 N	34.99 1.24 0.00 N	24.79 1.25 0.00 N	23.14 1.01 0.00 N
BETHLEHEM___GRP 23843	22.69 0.93 0.00 N	19.93 0.76 0.00 N	15.79 0.58 0.00 N	6.74 0.24 0.00 N	14.91 0.56 0.00 N	21.35 0.88 0.00 N	18.73 0.79 0.00 N	21.43 0.94 0.00 N	23.80 1.07 0.00 N	22.77 1.07 0.00 N	25.91 1.25 0.00 N	26.28 1.29 0.00 N	26.68 1.33 0.00 N	26.69 1.25 0.00 N	25.00 1.17 0.00 N	26.18 1.19 0.00 N	29.34 1.35 0.00 N	31.04 1.45 0.00 N	27.39 1.25 0.00 N	22.80 1.07 0.00 N	34.74 1.63 0.00 N	35.38 1.62 0.00 N	24.58 1.05 0.00 N	23.16 1.03 0.00 N
BETHLEHEM___GS1 323560	22.69 0.93 0.00 N	19.93 0.76 0.00 N	15.79 0.58 0.00 N	6.74 0.24 0.00 N	14.91 0.56 0.00 N	21.35 0.88 0.00 N	18.73 0.79 0.00 N	21.43 0.94 0.00 N	23.80 1.07 0.00 N	22.77 1.07 0.00 N	25.91 1.25 0.00 N	26.28 1.29 0.00 N	26.68 1.33 0.00 N	26.69 1.25 0.00 N	25.00 1.17 0.00 N	26.18 1.19 0.00 N	29.34 1.35 0.00 N	31.04 1.45 0.00 N	27.39 1.25 0.00 N	22.80 1.07 0.00 N	34.74 1.63 0.00 N	35.38 1.62 0.00 N	24.58 1.05 0.00 N	23.16 1.03 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	22.69 0.93 0.00 N	19.93 0.76 0.00 N	15.79 0.58 0.00 N	6.74 0.24 0.00 N	14.91 0.56 0.00 N	21.35 0.88 0.00 N	18.73 0.79 0.00 N	21.43 0.94 0.00 N	23.80 1.07 0.00 N	22.77 1.07 0.00 N	25.91 1.25 0.00 N	26.28 1.29 0.00 N	26.68 1.33 0.00 N	26.69 1.25 0.00 N	25.00 1.17 0.00 N	26.18 1.19 0.00 N	29.34 1.35 0.00 N	31.04 1.45 0.00 N	27.39 1.25 0.00 N	22.80 1.07 0.00 N	34.74 1.63 0.00 N	35.38 1.62 0.00 N	24.58 1.05 0.00 N	23.16 1.03 0.00 N	
BETHLEHEM___GS3 323562	22.69 0.93 0.00 N	19.93 0.76 0.00 N	15.79 0.58 0.00 N	6.74 0.24 0.00 N	14.91 0.56 0.00 N	21.35 0.88 0.00 N	18.73 0.79 0.00 N	21.43 0.94 0.00 N	23.80 1.07 0.00 N	22.77 1.07 0.00 N	25.91 1.25 0.00 N	26.28 1.29 0.00 N	26.68 1.33 0.00 N	26.69 1.25 0.00 N	25.00 1.17 0.00 N	26.18 1.19 0.00 N	29.34 1.35 0.00 N	31.04 1.45 0.00 N	27.39 1.25 0.00 N	22.80 1.07 0.00 N	34.74 1.63 0.00 N	35.38 1.62 0.00 N	24.58 1.05 0.00 N	23.16 1.03 0.00 N	
BETHLEHEM___STEEL 23779	21.65 -0.11 0.00 N	18.84 -0.33 0.00 N	14.89 -0.32 0.00 N	6.37 -0.13 0.00 N	14.19 -0.16 0.00 N	20.13 -0.33 0.00 N	17.31 -0.62 0.00 N	19.58 -0.91 0.00 N	21.82 -0.91 0.00 N	20.83 -0.86 0.00 N	23.51 -1.15 0.00 N	23.76 -1.23 0.00 N	24.11 -1.24 0.00 N	24.31 -1.13 0.00 N	22.70 -1.13 0.00 N	23.89 -1.10 0.00 N	26.61 -1.38 0.00 N	28.07 -1.52 0.00 N	25.00 -1.14 0.00 N	20.61 -1.12 0.00 N	31.45 -1.67 0.00 N	32.52 -1.23 0.00 N	23.52 -0.01 0.00 N	22.18 0.05 0.00 N	
BETHPAGE_CC_5 323564	23.67 1.91 0.00 N	20.54 1.37 0.00 N	16.33 1.12 0.00 N	6.97 0.47 0.00 N	15.42 1.07 0.00 N	22.10 1.64 0.00 N	19.48 1.55 0.00 N	22.33 1.84 0.00 N	24.69 1.96 0.00 N	23.62 1.92 0.00 N	26.76 2.11 0.00 N	26.96 1.97 0.00 N	27.40 2.04 0.00 N	27.63 2.19 0.00 N	26.00 2.18 0.00 N	27.28 2.29 0.00 N	30.43 2.44 0.00 N	32.15 2.57 0.00 N	28.49 2.35 0.00 N	23.79 2.06 0.00 N	36.29 3.17 0.00 N	36.97 3.22 0.00 N	25.93 2.39 0.00 N	24.27 2.14 0.00 N	
BINGHAMTON___COGEN 23790	22.35 0.59 0.00 N	19.60 0.43 0.00 N	15.56 0.35 0.00 N	6.66 0.16 0.00 N	14.76 0.41 0.00 N	21.07 0.61 0.00 N	18.46 0.53 0.00 N	21.08 0.59 0.00 N	23.50 0.77 0.00 N	22.46 0.76 0.00 N	25.45 0.80 0.00 N	25.74 0.75 0.00 N	26.12 0.77 0.00 N	26.24 0.80 0.00 N	24.63 0.81 0.00 N	25.79 0.80 0.00 N	28.83 0.84 0.00 N	30.49 0.90 0.00 N	27.04 0.90 0.00 N	22.37 0.64 0.00 N	34.14 1.03 0.00 N	34.94 1.19 0.00 N	24.52 0.99 0.00 N	23.06 0.93 0.00 N	
BLACK RIVER___HYD 24047	21.94 0.17 0.00 N	19.31 0.14 0.00 N	15.25 0.04 0.00 N	6.53 0.03 0.00 N	14.47 0.12 0.00 N	20.65 0.19 0.00 N	18.38 0.45 0.00 N	21.06 0.57 0.00 N	23.32 0.59 0.00 N	22.21 0.51 0.00 N	25.15 0.49 0.00 N	25.54 0.55 0.00 N	25.82 0.46 0.00 N	25.83 0.40 0.00 N	24.10 0.28 0.00 N	25.32 0.33 0.00 N	28.41 0.42 0.00 N	29.94 0.35 0.00 N	26.65 0.51 0.00 N	22.23 0.50 0.00 N	33.81 0.70 0.00 N	34.40 0.65 0.00 N	23.71 0.18 0.00 N	22.02 -0.12 0.00 N	
BLISS_WT_PWR 323608	21.99 0.22 0.00 N	19.00 -0.17 0.00 N	15.06 -0.15 0.00 N	6.43 -0.07 0.00 N	14.14 -0.21 0.00 N	20.33 -0.13 0.00 N	17.70 -0.24 0.00 N	20.21 -0.28 0.00 N	22.42 -0.31 0.00 N	21.36 -0.33 0.00 N	24.22 -0.44 0.00 N	24.12 -0.87 0.00 N	24.27 -1.08 0.00 N	24.52 -0.92 0.00 N	22.78 -1.05 0.00 N	23.77 -1.22 0.00 N	27.39 -0.60 0.00 N	28.31 -1.28 0.00 N	25.76 -0.38 0.00 N	21.27 -0.46 0.00 N	32.32 -0.79 0.00 N	34.20 0.45 0.00 N	24.74 1.21 0.00 N	23.02 0.88 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	22.65 0.88 0.00 N	19.89 0.72 0.00 N	15.77 0.56 0.00 N	6.74 0.24 0.00 N	14.89 0.54 0.00 N	21.31 0.85 0.00 N	18.70 0.77 0.00 N	21.39 0.90 0.00 N	23.73 1.00 0.00 N	22.70 1.00 0.00 N	25.83 1.17 0.00 N	26.19 1.20 0.00 N	26.59 1.24 0.00 N	26.62 1.19 0.00 N	24.94 1.12 0.00 N	26.14 1.15 0.00 N	29.27 1.28 0.00 N	30.95 1.37 0.00 N	27.32 1.18 0.00 N	22.73 1.00 0.00 N	34.63 1.52 0.00 N	35.28 1.52 0.00 N	24.53 1.00 0.00 N	23.11 0.97 0.00 N	
BOC_GAS_DRP 24189	22.49 0.72 0.00 N	19.75 0.58 0.00 N	15.66 0.44 0.00 N	6.69 0.19 0.00 N	14.78 0.43 0.00 N	21.14 0.69 0.00 N	18.54 0.61 0.00 N	21.21 0.72 0.00 N	23.54 0.81 0.00 N	22.52 0.82 0.00 N	25.63 0.97 0.00 N	25.99 1.00 0.00 N	26.38 1.03 0.00 N	26.41 0.97 0.00 N	24.74 0.91 0.00 N	25.92 0.93 0.00 N	29.03 1.04 0.00 N	30.70 1.12 0.00 N	27.10 0.96 0.00 N	22.56 0.82 0.00 N	34.38 1.26 0.00 N	35.01 1.26 0.00 N	24.35 0.82 0.00 N	22.93 0.80 0.00 N	
BORALEX_4TH_BRANCH 23824	22.90 1.14 0.00 N	20.13 0.96 0.00 N	15.95 0.74 0.00 N	6.81 0.31 0.00 N	15.05 0.70 0.00 N	21.54 1.08 0.00 N	18.85 0.92 0.00 N	21.55 1.06 0.00 N	23.95 1.22 0.00 N	22.90 1.21 0.00 N	26.10 1.44 0.00 N	26.48 1.49 0.00 N	26.88 1.53 0.00 N	26.77 1.33 0.00 N	25.09 1.26 0.00 N	26.24 1.25 0.00 N	29.45 1.46 0.00 N	31.20 1.61 0.00 N	27.51 1.37 0.00 N	22.93 1.20 0.00 N	34.91 1.80 0.00 N	35.54 1.79 0.00 N	24.69 1.16 0.00 N	23.33 1.20 0.00 N	
BOWLINE___1 23526	23.15 1.39 0.00 N	20.30 1.13 0.00 N	16.07 0.86 0.00 N	6.85 0.35 0.00 N	15.16 0.81 0.00 N	21.77 1.31 0.00 N	19.17 1.23 0.00 N	21.99 1.50 0.00 N	24.42 1.69 0.00 N	23.40 1.70 0.00 N	26.68 2.02 0.00 N	26.99 1.99 0.00 N	27.41 2.05 0.00 N	27.47 2.03 0.00 N	25.76 1.94 0.00 N	27.01 2.02 0.00 N	30.19 2.21 0.00 N	31.89 2.31 0.00 N	28.18 2.05 0.00 N	23.43 1.70 0.00 N	35.72 2.60 0.00 N	36.41 2.66 0.00 N	25.32 1.79 0.00 N	23.77 1.64 0.00 N	
BOWLINE___2 23595	23.14 1.37 0.00 N	20.29 1.12 0.00 N	16.06 0.85 0.00 N	6.85 0.35 0.00 N	15.15 0.80 0.00 N	21.75 1.30 0.00 N	19.16 1.23 0.00 N	21.98 1.48 0.00 N	24.41 1.68 0.00 N	23.38 1.69 0.00 N	26.66 2.00 0.00 N	26.97 1.98 0.00 N	27.39 2.03 0.00 N	27.46 2.02 0.00 N	25.75 1.92 0.00 N	26.99 2.00 0.00 N	30.18 2.19 0.00 N	31.88 2.29 0.00 N	28.17 2.03 0.00 N	23.42 1.68 0.00 N	35.69 2.58 0.00 N	36.39 2.64 0.00 N	25.31 1.78 0.00 N	23.76 1.63 0.00 N	
BROOKHAVEN___DRP 24191	23.55 1.79 0.00 N	20.39 1.22 0.00 N	16.21 1.00 0.00 N	6.92 0.42 0.00 N	15.30 0.95 0.00 N	21.92 1.46 0.00 N	19.34 1.40 0.00 N	22.14 1.65 0.00 N	24.53 1.80 0.00 N	23.46 1.76 0.00 N	26.61 1.95 0.00 N	26.74 1.75 0.00 N	27.20 1.85 0.00 N	27.54 2.10 0.00 N	25.75 1.93 0.00 N	27.06 2.07 0.00 N	30.15 2.16 0.00 N	31.86 2.27 0.00 N	28.22 2.08 0.00 N	23.64 1.91 0.00 N	36.12 3.01 0.00 N	36.76 3.01 0.00 N	25.81 2.27 0.00 N	24.14 2.01 0.00 N	
BROOKLYN_NAVY_YARD	23.26	20.39	16.12	6.87	15.20	21.84	19.27	22.12	24.56	23.55	26.89	27.19	27.63	27.71	25.98	27.24	30.43	32.13	28.41	23.61	35.94	36.62	25.47	23.90	

23515	1.50 0.00 N	1.22 0.00 N	0.91 0.00 N	0.38 0.00 N	0.85 0.00 N	1.38 0.00 N	1.34 0.00 N	1.63 0.00 N	1.83 0.00 N	1.86 0.00 N	2.23 0.00 N	2.20 0.00 N	2.27 0.00 N	2.27 0.00 N	2.16 0.00 N	2.25 0.00 N	2.44 0.00 N	2.54 0.00 N	2.27 0.00 N	1.88 0.00 N	2.83 0.00 N	2.87 0.00 N	1.94 0.00 N	1.77 0.00 N
BROOKLYN___ARMY_DRP 323595	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N
BROOME___LFGE 323600	22.35 0.59 0.00 N	19.60 0.43 0.00 N	15.56 0.35 0.00 N	6.66 0.16 0.00 N	14.76 0.41 0.00 N	21.07 0.61 0.00 N	18.46 0.53 0.00 N	21.08 0.59 0.00 N	23.50 0.77 0.00 N	22.46 0.76 0.00 N	25.45 0.80 0.00 N	25.74 0.75 0.00 N	26.12 0.77 0.00 N	26.24 0.80 0.00 N	24.63 0.81 0.00 N	25.79 0.80 0.00 N	28.83 0.84 0.00 N	30.49 0.90 0.00 N	27.04 0.90 0.00 N	22.37 0.64 0.00 N	34.14 1.03 0.00 N	34.94 1.19 0.00 N	24.52 0.99 0.00 N	23.06 0.93 0.00 N
BURROWS___LYONSDAL 23803	21.87 0.11 0.00 N	19.29 0.12 0.00 N	15.26 0.05 0.00 N	6.52 0.02 0.00 N	14.42 0.07 0.00 N	20.62 0.16 0.00 N	18.22 0.29 0.00 N	20.86 0.37 0.00 N	23.13 0.40 0.00 N	22.05 0.35 0.00 N	25.01 0.36 0.00 N	25.39 0.40 0.00 N	25.70 0.34 0.00 N	25.76 0.32 0.00 N	24.08 0.26 0.00 N	25.27 0.28 0.00 N	28.31 0.32 0.00 N	29.93 0.34 0.00 N	26.51 0.38 0.00 N	22.07 0.34 0.00 N	33.62 0.51 0.00 N	34.26 0.51 0.00 N	23.72 0.18 0.00 N	22.15 0.02 0.00 N
CAITHNESS_CC_1 323624	23.59 1.82 0.00 N	20.43 1.26 0.00 N	16.24 1.03 0.00 N	6.93 0.43 0.00 N	15.33 0.98 0.00 N	21.96 1.50 0.00 N	19.36 1.43 0.00 N	22.16 1.67 0.00 N	24.56 1.83 0.00 N	23.48 1.79 0.00 N	26.63 1.97 0.00 N	26.77 1.78 0.00 N	27.23 1.88 0.00 N	27.55 2.11 0.00 N	25.79 1.96 0.00 N	27.09 2.10 0.00 N	30.19 2.20 0.00 N	31.89 2.30 0.00 N	28.25 2.11 0.00 N	23.66 1.93 0.00 N	36.14 3.03 0.00 N	36.80 3.04 0.00 N	25.84 2.31 0.00 N	24.17 2.04 0.00 N
CALPINE BETH_PAGE_GT4 24209	23.66 1.90 0.00 N	20.53 1.36 0.00 N	16.33 1.12 0.00 N	6.97 0.47 0.00 N	15.41 1.06 0.00 N	22.10 1.64 0.00 N	19.48 1.55 0.00 N	22.34 1.85 0.00 N	24.74 2.01 0.00 N	23.67 1.97 0.00 N	26.83 2.16 0.00 N	27.02 2.03 0.00 N	27.47 2.11 0.00 N	27.68 2.24 0.00 N	26.01 2.19 0.00 N	27.29 2.30 0.00 N	30.43 2.44 0.00 N	32.16 2.58 0.00 N	28.51 2.37 0.00 N	23.80 2.07 0.00 N	36.32 3.20 0.00 N	36.99 3.24 0.00 N	25.93 2.40 0.00 N	24.27 2.14 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	23.66 1.90 0.00 N	20.53 1.36 0.00 N	16.33 1.12 0.00 N	6.97 0.47 0.00 N	15.41 1.06 0.00 N	22.10 1.64 0.00 N	19.48 1.55 0.00 N	22.34 1.85 0.00 N	24.74 2.01 0.00 N	23.67 1.97 0.00 N	26.83 2.16 0.00 N	27.02 2.03 0.00 N	27.47 2.11 0.00 N	27.68 2.24 0.00 N	26.01 2.19 0.00 N	27.29 2.30 0.00 N	30.43 2.44 0.00 N	32.16 2.58 0.00 N	28.51 2.37 0.00 N	23.80 2.07 0.00 N	36.32 3.20 0.00 N	36.99 3.24 0.00 N	25.93 2.40 0.00 N	24.27 2.14 0.00 N
CALPINE_BP_GT1 23823	23.66 1.90 0.00 N	20.53 1.36 0.00 N	16.33 1.12 0.00 N	6.97 0.47 0.00 N	15.41 1.06 0.00 N	22.10 1.64 0.00 N	19.48 1.55 0.00 N	22.34 1.85 0.00 N	24.74 2.01 0.00 N	23.67 1.97 0.00 N	26.83 2.16 0.00 N	27.02 2.03 0.00 N	27.47 2.11 0.00 N	27.68 2.24 0.00 N	26.01 2.19 0.00 N	27.29 2.30 0.00 N	30.43 2.44 0.00 N	32.16 2.58 0.00 N	28.51 2.37 0.00 N	23.80 2.07 0.00 N	36.32 3.20 0.00 N	36.99 3.24 0.00 N	25.93 2.40 0.00 N	24.27 2.14 0.00 N
CALSPAN___DRP 24200	21.65 -0.11 0.00 N	18.84 -0.33 0.00 N	14.89 -0.32 0.00 N	6.37 -0.13 0.00 N	14.19 -0.16 0.00 N	20.13 -0.33 0.00 N	17.31 -0.62 0.00 N	19.58 -0.91 0.00 N	21.82 -0.91 0.00 N	20.83 -0.86 0.00 N	23.51 -1.15 0.00 N	23.76 -1.23 0.00 N	24.11 -1.24 0.00 N	24.31 -1.13 0.00 N	22.70 -1.13 0.00 N	23.89 -1.10 0.00 N	26.61 -1.38 0.00 N	28.07 -1.52 0.00 N	25.00 -1.14 0.00 N	20.61 -1.12 0.00 N	31.45 -1.67 0.00 N	32.52 -1.23 0.00 N	23.52 -0.01 0.00 N	22.18 0.05 0.00 N
CANDIGU_WT_PWR 323617	22.17 0.41 0.00 N	19.32 0.16 0.00 N	15.31 0.10 0.00 N	6.56 0.06 0.00 N	14.61 0.26 0.00 N	20.80 0.34 0.00 N	18.09 0.16 0.00 N	20.56 0.07 0.00 N	22.92 0.19 0.00 N	21.81 0.11 0.00 N	24.64 -0.02 0.00 N	24.92 -0.07 0.00 N	25.23 -0.13 0.00 N	25.27 -0.17 0.00 N	23.26 -0.56 0.00 N	24.79 -0.21 0.00 N	27.54 -0.45 0.00 N	29.51 -0.08 0.00 N	26.33 0.19 0.00 N	21.64 -0.09 0.00 N	33.02 -0.09 0.00 N	34.08 0.33 0.00 N	24.33 0.79 0.00 N	22.91 0.78 0.00 N
CARR STREET_E__SYR 24060	21.90 0.13 0.00 N	19.23 0.06 0.00 N	15.25 0.04 0.00 N	6.52 0.02 0.00 N	14.43 0.07 0.00 N	20.59 0.12 0.00 N	18.07 0.14 0.00 N	20.65 0.16 0.00 N	22.95 0.22 0.00 N	21.93 0.23 0.00 N	24.90 0.24 0.00 N	25.22 0.23 0.00 N	25.59 0.23 0.00 N	25.69 0.25 0.00 N	24.07 0.24 0.00 N	25.23 0.23 0.00 N	28.20 0.21 0.00 N	29.80 0.21 0.00 N	26.39 0.24 0.00 N	21.91 0.17 0.00 N	33.40 0.28 0.00 N	34.08 0.33 0.00 N	23.84 0.30 0.00 N	22.38 0.24 0.00 N
CARTHAGE___PAPER 23857	21.82 0.06 0.00 N	19.24 0.07 0.00 N	15.21 0.00 0.00 N	6.50 0.00 0.00 N	14.41 0.06 0.00 N	20.55 0.09 0.00 N	18.27 0.33 0.00 N	20.91 0.42 0.00 N	23.16 0.43 0.00 N	22.04 0.34 0.00 N	24.96 0.30 0.00 N	25.36 0.37 0.00 N	25.63 0.27 0.00 N	25.65 0.21 0.00 N	23.94 0.11 0.00 N	25.15 0.16 0.00 N	28.21 0.22 0.00 N	29.75 0.16 0.00 N	26.45 0.31 0.00 N	22.05 0.32 0.00 N	33.55 0.44 0.00 N	34.15 0.40 0.00 N	23.54 0.01 0.00 N	21.87 -0.26 0.00 N
CE_DUNWOOD___DRP 24194	23.20 1.44 0.00 N	20.33 1.16 0.00 N	16.09 0.88 0.00 N	6.86 0.37 0.00 N	15.18 0.83 0.00 N	21.80 1.34 0.00 N	19.20 1.27 0.00 N	22.03 1.54 0.00 N	24.48 1.75 0.00 N	23.45 1.76 0.00 N	26.74 2.08 0.00 N	27.05 2.06 0.00 N	27.48 2.12 0.00 N	27.55 2.11 0.00 N	25.83 2.01 0.00 N	27.08 2.09 0.00 N	30.27 2.28 0.00 N	31.98 2.39 0.00 N	28.25 2.12 0.00 N	23.49 1.76 0.00 N	35.80 2.68 0.00 N	36.48 2.73 0.00 N	25.38 1.84 0.00 N	23.82 1.69 0.00 N
CE_MILLWOOD___DRP 24193	23.16 1.40 0.00 N	20.30 1.13 0.00 N	16.06 0.86 0.00 N	6.85 0.35 0.00 N	15.16 0.81 0.00 N	21.76 1.31 0.00 N	19.17 1.24 0.00 N	21.99 1.50 0.00 N	24.42 1.69 0.00 N	23.40 1.71 0.00 N	26.68 2.02 0.00 N	27.00 2.01 0.00 N	27.42 2.06 0.00 N	27.48 2.04 0.00 N	25.77 1.95 0.00 N	27.02 2.03 0.00 N	30.21 2.22 0.00 N	31.92 2.33 0.00 N	28.19 2.05 0.00 N	23.45 1.72 0.00 N	35.73 2.61 0.00 N	36.41 2.66 0.00 N	25.32 1.79 0.00 N	23.77 1.64 0.00 N



CE_NYC2_DRP 24202	23.31 1.55 0.00 N	20.42 1.25 0.00 N	16.16 0.94 0.00 N	6.89 0.39 0.00 N	15.23 0.89 0.00 N	21.89 1.43 0.00 N	19.30 1.37 0.00 N	22.14 1.65 0.00 N	24.60 1.87 0.00 N	23.59 1.89 0.00 N	26.94 2.28 0.00 N	27.24 2.25 0.00 N	27.66 2.30 0.00 N	27.75 2.31 0.00 N	26.03 2.20 0.00 N	27.27 2.28 0.00 N	30.46 2.47 0.00 N	32.19 2.60 0.00 N	28.43 2.29 0.00 N	23.64 1.91 0.00 N	35.97 2.86 0.00 N	36.66 2.91 0.00 N	25.51 1.98 0.00 N	24.01 1.89 0.00 N
CE_NYC_DRP 24195	23.26 1.50 0.00 N	20.39 1.22 0.00 N	16.13 0.92 0.00 N	6.88 0.38 0.00 N	15.22 0.87 0.00 N	21.87 1.42 0.00 N	19.28 1.35 0.00 N	22.13 1.64 0.00 N	24.58 1.85 0.00 N	23.56 1.87 0.00 N	26.91 2.25 0.00 N	27.21 2.22 0.00 N	27.65 2.29 0.00 N	27.73 2.29 0.00 N	26.00 2.17 0.00 N	27.26 2.27 0.00 N	30.46 2.47 0.00 N	32.17 2.58 0.00 N	28.42 2.28 0.00 N	23.62 1.89 0.00 N	35.96 2.85 0.00 N	36.65 2.90 0.00 N	25.48 1.95 0.00 N	23.92 1.79 0.00 N
CHAFFEE___LFGE 323603	22.16 0.40 0.00 N	19.26 0.09 0.00 N	15.23 0.03 0.00 N	6.52 0.02 0.00 N	14.52 0.17 0.00 N	20.65 0.19 0.00 N	17.86 -0.07 0.00 N	20.27 -0.22 0.00 N	22.60 -0.13 0.00 N	21.53 -0.16 0.00 N	24.28 -0.38 0.00 N	24.50 -0.48 0.00 N	24.85 -0.51 0.00 N	25.07 -0.37 0.00 N	23.39 -0.44 0.00 N	24.59 -0.40 0.00 N	27.45 -0.54 0.00 N	28.95 -0.64 0.00 N	25.86 -0.28 0.00 N	21.31 -0.42 0.00 N	32.54 -0.58 0.00 N	33.67 -0.09 0.00 N	24.28 0.75 0.00 N	22.83 0.70 0.00 N
CHATEAUG_WT_PWR 323614	21.18 -0.58 0.00 N	18.83 -0.34 0.00 N	14.95 -0.26 0.00 N	6.36 -0.14 0.00 N	14.09 -0.26 0.00 N	20.03 -0.43 0.00 N	17.51 -0.45 0.00 N	20.05 -0.44 0.00 N	22.06 -0.67 0.00 N	20.72 -0.98 0.00 N	23.60 -1.06 0.00 N	23.91 -1.08 0.00 N	24.15 -1.21 0.00 N	24.28 -1.16 0.00 N	22.68 -1.14 0.00 N	23.81 -1.18 0.00 N	26.97 -1.02 0.00 N	28.46 -1.13 0.00 N	25.06 -1.09 0.00 N	20.89 -0.84 0.00 N	31.80 -1.31 0.00 N	32.35 -1.40 0.00 N	22.48 -1.05 0.00 N	21.15 -0.98 0.00 N
CHAT_HIGH_FALL_HYD 323578	21.17 -0.59 0.00 N	18.82 -0.35 0.00 N	14.94 -0.27 0.00 N	6.36 -0.14 0.00 N	14.07 -0.28 0.00 N	19.98 -0.47 0.00 N	17.48 -0.45 0.00 N	20.03 -0.47 0.00 N	22.06 -0.67 0.00 N	20.76 -0.93 0.00 N	23.64 -1.02 0.00 N	23.98 -1.01 0.00 N	24.23 -1.13 0.00 N	24.36 -1.08 0.00 N	22.74 -1.08 0.00 N	23.88 -1.11 0.00 N	27.00 -0.99 0.00 N	28.50 -1.09 0.00 N	25.10 -1.04 0.00 N	20.92 -0.81 0.00 N	31.84 -1.27 0.00 N	32.38 -1.38 0.00 N	22.50 -1.03 0.00 N	21.16 -0.97 0.00 N
CHAUTAUQUA___LFGE 323629	22.11 0.35 0.00 N	19.28 0.12 0.00 N	15.31 0.09 0.00 N	6.56 0.06 0.00 N	14.62 0.27 0.00 N	20.80 0.34 0.00 N	17.96 0.03 0.00 N	20.34 -0.15 0.00 N	22.67 -0.06 0.00 N	21.54 -0.15 0.00 N	24.29 -0.37 0.00 N	24.54 -0.45 0.00 N	24.90 -0.45 0.00 N	25.14 -0.30 0.00 N	23.53 -0.30 0.00 N	24.71 -0.28 0.00 N	27.55 -0.44 0.00 N	29.10 -0.49 0.00 N	25.96 -0.18 0.00 N	21.31 -0.42 0.00 N	32.59 -0.52 0.00 N	33.69 -0.07 0.00 N	24.24 0.71 0.00 N	22.85 0.72 0.00 N
CH_MIDHUDSON___DRP 24192	23.14 1.38 0.00 N	20.29 1.12 0.00 N	16.06 0.85 0.00 N	6.85 0.35 0.00 N	15.15 0.80 0.00 N	21.74 1.29 0.00 N	19.15 1.21 0.00 N	21.97 1.48 0.00 N	24.41 1.68 0.00 N	23.39 1.69 0.00 N	26.65 1.99 0.00 N	26.99 1.99 0.00 N	27.40 2.05 0.00 N	27.45 2.01 0.00 N	25.73 1.90 0.00 N	26.97 1.98 0.00 N	30.17 2.18 0.00 N	31.87 2.29 0.00 N	28.16 2.02 0.00 N	23.42 1.69 0.00 N	35.71 2.59 0.00 N	36.38 2.63 0.00 N	25.28 1.75 0.00 N	23.74 1.61 0.00 N
CH_MISC_IPPS 23765	23.27 1.51 0.00 N	20.40 1.23 0.00 N	16.15 0.94 0.00 N	6.89 0.39 0.00 N	15.24 0.89 0.00 N	21.88 1.43 0.00 N	19.29 1.35 0.00 N	22.16 1.67 0.00 N	24.62 1.89 0.00 N	23.57 1.88 0.00 N	26.87 2.21 0.00 N	27.19 2.20 0.00 N	27.61 2.25 0.00 N	27.66 2.22 0.00 N	25.94 2.11 0.00 N	27.19 2.20 0.00 N	30.40 2.41 0.00 N	32.13 2.54 0.00 N	28.40 2.25 0.00 N	23.62 1.89 0.00 N	36.01 2.90 0.00 N	36.68 2.93 0.00 N	25.49 1.96 0.00 N	23.91 1.78 0.00 N
CH_RES_BVR_FALLS 23983	21.38 -0.39 0.00 N	18.93 -0.24 0.00 N	15.03 -0.18 0.00 N	6.41 -0.09 0.00 N	14.12 -0.23 0.00 N	20.11 -0.35 0.00 N	17.62 -0.31 0.00 N	20.13 -0.36 0.00 N	22.25 -0.48 0.00 N	21.22 -0.48 0.00 N	24.11 -0.55 0.00 N	24.44 -0.55 0.00 N	24.79 -0.57 0.00 N	24.99 -0.44 0.00 N	23.34 -0.48 0.00 N	24.51 -0.48 0.00 N	27.52 -0.47 0.00 N	29.18 -0.40 0.00 N	25.72 -0.42 0.00 N	21.40 -0.33 0.00 N	32.56 -0.56 0.00 N	33.19 -0.56 0.00 N	23.03 -0.50 0.00 N	21.69 -0.44 0.00 N
CH_RES_NIAGARA 23895	21.44 -0.32 0.00 N	18.65 -0.51 0.00 N	14.73 -0.48 0.00 N	6.29 -0.21 0.00 N	14.04 -0.31 0.00 N	19.87 -0.59 0.00 N	17.04 -0.90 0.00 N	19.23 -1.27 0.00 N	21.40 -1.33 0.00 N	20.45 -1.25 0.00 N	23.07 -1.59 0.00 N	23.33 -1.65 0.00 N	23.68 -1.67 0.00 N	23.89 -1.55 0.00 N	22.31 -1.52 0.00 N	23.49 -1.50 0.00 N	26.13 -1.85 0.00 N	27.52 -2.07 0.00 N	24.50 -1.64 0.00 N	20.23 -1.50 0.00 N	30.81 -2.31 0.00 N	31.80 -1.95 0.00 N	23.09 -0.45 0.00 N	21.83 -0.30 0.00 N
CH_RES_SYRACUSE 23985	21.97 0.21 0.00 N	19.31 0.13 0.00 N	15.31 0.10 0.00 N	6.55 0.05 0.00 N	14.49 0.14 0.00 N	20.70 0.24 0.00 N	18.17 0.23 0.00 N	20.75 0.26 0.00 N	23.04 0.31 0.00 N	22.00 0.30 0.00 N	24.98 0.32 0.00 N	25.29 0.31 0.00 N	25.67 0.31 0.00 N	25.77 0.33 0.00 N	24.14 0.32 0.00 N	25.30 0.31 0.00 N	28.29 0.30 0.00 N	29.91 0.32 0.00 N	26.49 0.35 0.00 N	22.01 0.28 0.00 N	33.56 0.45 0.00 N	34.23 0.48 0.00 N	23.92 0.39 0.00 N	22.45 0.32 0.00 N
CLINTON_WT_PWR 323605	21.18 -0.58 0.00 N	18.83 -0.34 0.00 N	14.95 -0.26 0.00 N	6.36 -0.14 0.00 N	14.09 -0.26 0.00 N	20.03 -0.43 0.00 N	17.51 -0.45 0.00 N	20.05 -0.44 0.00 N	22.06 -0.67 0.00 N	20.72 -0.98 0.00 N	23.60 -1.06 0.00 N	23.91 -1.08 0.00 N	24.15 -1.21 0.00 N	24.28 -1.16 0.00 N	22.68 -1.14 0.00 N	23.81 -1.18 0.00 N	26.97 -1.02 0.00 N	28.46 -1.13 0.00 N	25.06 -1.09 0.00 N	20.89 -0.84 0.00 N	31.80 -1.31 0.00 N	32.35 -1.40 0.00 N	22.48 -1.05 0.00 N	21.15 -0.98 0.00 N
CLINTON___LFGE 323618	21.30 -0.46 0.00 N	18.90 -0.27 0.00 N	15.01 -0.20 0.00 N	6.39 -0.11 0.00 N	14.14 -0.21 0.00 N	20.14 -0.32 0.00 N	17.67 -0.27 0.00 N	20.29 -0.20 0.00 N	22.35 -0.37 0.00 N	20.98 -0.72 0.00 N	23.84 -0.82 0.00 N	24.17 -0.82 0.00 N	24.38 -0.97 0.00 N	24.48 -0.96 0.00 N	22.88 -0.95 0.00 N	24.00 -0.99 0.00 N	27.16 -0.83 0.00 N	28.72 -0.86 0.00 N	25.32 -0.82 0.00 N	21.11 -0.62 0.00 N	32.15 -0.97 0.00 N	32.69 -1.06 0.00 N	22.70 -0.83 0.00 N	21.36 -0.78 0.00 N
COLONIE_LFGE___ 323577	22.94 1.18 0.00 N	20.14 0.97 0.00 N	15.95 0.74 0.00 N	6.81 0.31 0.00 N	15.07 0.71 0.00 N	21.59 1.13 0.00 N	18.95 1.02 0.00 N	21.68 1.19 0.00 N	24.08 1.36 0.00 N	23.04 1.34 0.00 N	26.22 1.57 0.00 N	26.54 1.56 0.00 N	26.93 1.57 0.00 N	26.87 1.43 0.00 N	25.18 1.35 0.00 N	26.34 1.35 0.00 N	29.55 1.56 0.00 N	31.30 1.71 0.00 N	27.68 1.54 0.00 N	23.07 1.34 0.00 N	35.15 2.03 0.00 N	35.77 2.02 0.00 N	24.81 1.28 0.00 N	23.39 1.26 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	22.47 0.70 0.00 N	19.72 0.55 0.00 N	15.63 0.42 0.00 N	6.68 0.19 0.00 N	14.80 0.45 0.00 N	21.16 0.70 0.00 N	18.62 0.68 0.00 N	21.31 0.82 0.00 N	23.70 0.97 0.00 N	22.59 0.89 0.00 N	25.63 0.97 0.00 N	25.90 0.91 0.00 N	26.28 0.92 0.00 N	26.40 0.96 0.00 N	24.74 0.91 0.00 N	25.91 0.92 0.00 N	28.99 1.00 0.00 N	30.67 1.08 0.00 N	27.17 1.03 0.00 N	22.55 0.81 0.00 N	34.41 1.30 0.00 N	35.10 1.35 0.00 N	24.54 1.00 0.00 N	23.00 0.87 0.00 N	
COXSACKIE__GT 23611	23.05 1.29 0.00 N	20.18 1.02 0.00 N	15.98 0.77 0.00 N	6.82 0.32 0.00 N	15.08 0.73 0.00 N	21.64 1.18 0.00 N	19.05 1.12 0.00 N	21.89 1.40 0.00 N	24.32 1.59 0.00 N	23.29 1.59 0.00 N	26.52 1.86 0.00 N	26.86 1.87 0.00 N	27.26 1.90 0.00 N	27.29 1.85 0.00 N	25.56 1.73 0.00 N	26.77 1.78 0.00 N	29.97 1.98 0.00 N	31.71 2.12 0.00 N	28.00 1.86 0.00 N	23.33 1.60 0.00 N	35.58 2.47 0.00 N	36.26 2.51 0.00 N	25.16 1.62 0.00 N	23.60 1.47 0.00 N	
CRESCENT____HYD 24018	22.94 1.18 0.00 N	20.14 0.97 0.00 N	15.95 0.74 0.00 N	6.81 0.31 0.00 N	15.07 0.71 0.00 N	21.59 1.13 0.00 N	18.95 1.02 0.00 N	21.68 1.19 0.00 N	24.08 1.36 0.00 N	23.04 1.34 0.00 N	26.22 1.57 0.00 N	26.54 1.56 0.00 N	26.93 1.57 0.00 N	26.87 1.43 0.00 N	25.18 1.35 0.00 N	26.34 1.35 0.00 N	29.55 1.56 0.00 N	31.30 1.71 0.00 N	27.68 1.54 0.00 N	23.07 1.34 0.00 N	35.15 2.03 0.00 N	35.77 2.02 0.00 N	24.81 1.28 0.00 N	23.39 1.26 0.00 N	
CRUCIBLE_METL_DRP 24180	21.97 0.21 0.00 N	19.31 0.13 0.00 N	15.31 0.10 0.00 N	6.55 0.05 0.00 N	14.49 0.14 0.00 N	20.70 0.24 0.00 N	18.17 0.23 0.00 N	20.75 0.26 0.00 N	23.04 0.31 0.00 N	22.00 0.30 0.00 N	24.98 0.32 0.00 N	25.29 0.31 0.00 N	25.67 0.31 0.00 N	25.77 0.33 0.00 N	24.14 0.32 0.00 N	25.30 0.31 0.00 N	28.29 0.30 0.00 N	29.91 0.32 0.00 N	26.49 0.35 0.00 N	22.01 0.28 0.00 N	33.56 0.45 0.00 N	34.23 0.48 0.00 N	23.92 0.39 0.00 N	22.45 0.32 0.00 N	
DANC____LFGE 323619	21.94 0.17 0.00 N	19.31 0.14 0.00 N	15.25 0.04 0.00 N	6.53 0.03 0.00 N	14.47 0.12 0.00 N	20.65 0.19 0.00 N	18.38 0.45 0.00 N	21.06 0.57 0.00 N	23.32 0.59 0.00 N	22.21 0.51 0.00 N	25.15 0.49 0.00 N	25.54 0.55 0.00 N	25.82 0.46 0.00 N	25.83 0.40 0.00 N	24.10 0.28 0.00 N	25.32 0.33 0.00 N	28.41 0.42 0.00 N	29.94 0.35 0.00 N	26.65 0.51 0.00 N	22.23 0.50 0.00 N	33.81 0.70 0.00 N	34.40 0.65 0.00 N	23.71 0.18 0.00 N	22.02 -0.12 0.00 N	
DANSKAMMER____1 23586	23.27 1.51 0.00 N	20.40 1.23 0.00 N	16.15 0.94 0.00 N	6.89 0.39 0.00 N	15.24 0.89 0.00 N	21.88 1.43 0.00 N	19.29 1.35 0.00 N	22.16 1.67 0.00 N	24.62 1.89 0.00 N	23.57 1.88 0.00 N	26.87 2.21 0.00 N	27.19 2.20 0.00 N	27.61 2.25 0.00 N	27.66 2.22 0.00 N	25.94 2.11 0.00 N	27.19 2.20 0.00 N	30.40 2.41 0.00 N	32.13 2.54 0.00 N	28.40 2.25 0.00 N	23.62 1.89 0.00 N	36.01 2.90 0.00 N	36.68 2.93 0.00 N	25.49 1.96 0.00 N	23.91 1.78 0.00 N	
DANSKAMMER____2 23589	23.27 1.51 0.00 N	20.40 1.23 0.00 N	16.15 0.94 0.00 N	6.89 0.39 0.00 N	15.24 0.89 0.00 N	21.88 1.43 0.00 N	19.29 1.35 0.00 N	22.16 1.67 0.00 N	24.62 1.89 0.00 N	23.57 1.88 0.00 N	26.87 2.21 0.00 N	27.19 2.20 0.00 N	27.61 2.25 0.00 N	27.66 2.22 0.00 N	25.94 2.11 0.00 N	27.19 2.20 0.00 N	30.40 2.41 0.00 N	32.13 2.54 0.00 N	28.40 2.25 0.00 N	23.62 1.89 0.00 N	36.01 2.90 0.00 N	36.68 2.93 0.00 N	25.49 1.96 0.00 N	23.91 1.78 0.00 N	
DANSKAMMER____3 23590	23.27 1.51 0.00 N	20.40 1.23 0.00 N	16.15 0.94 0.00 N	6.89 0.39 0.00 N	15.24 0.89 0.00 N	21.88 1.43 0.00 N	19.29 1.35 0.00 N	22.16 1.67 0.00 N	24.62 1.89 0.00 N	23.57 1.88 0.00 N	26.87 2.21 0.00 N	27.19 2.20 0.00 N	27.61 2.25 0.00 N	27.66 2.22 0.00 N	25.94 2.11 0.00 N	27.19 2.20 0.00 N	30.40 2.41 0.00 N	32.13 2.54 0.00 N	28.40 2.25 0.00 N	23.62 1.89 0.00 N	36.01 2.90 0.00 N	36.68 2.93 0.00 N	25.49 1.96 0.00 N	23.91 1.78 0.00 N	
DANSKAMMER____4 23591	23.27 1.51 0.00 N	20.40 1.23 0.00 N	16.15 0.94 0.00 N	6.89 0.39 0.00 N	15.24 0.89 0.00 N	21.88 1.43 0.00 N	19.29 1.35 0.00 N	22.16 1.67 0.00 N	24.62 1.89 0.00 N	23.57 1.88 0.00 N	26.87 2.21 0.00 N	27.19 2.20 0.00 N	27.61 2.25 0.00 N	27.66 2.22 0.00 N	25.94 2.11 0.00 N	27.19 2.20 0.00 N	30.40 2.41 0.00 N	32.13 2.54 0.00 N	28.40 2.25 0.00 N	23.62 1.89 0.00 N	36.01 2.90 0.00 N	36.68 2.93 0.00 N	25.49 1.96 0.00 N	23.91 1.78 0.00 N	
DANSKAMMER____DIESEL 23592	23.27 1.51 0.00 N	20.40 1.23 0.00 N	16.15 0.94 0.00 N	6.89 0.39 0.00 N	15.24 0.89 0.00 N	21.88 1.43 0.00 N	19.29 1.35 0.00 N	22.16 1.67 0.00 N	24.62 1.89 0.00 N	23.57 1.88 0.00 N	26.87 2.21 0.00 N	27.19 2.20 0.00 N	27.61 2.25 0.00 N	27.66 2.22 0.00 N	25.94 2.11 0.00 N	27.19 2.20 0.00 N	30.40 2.41 0.00 N	32.13 2.54 0.00 N	28.40 2.25 0.00 N	23.62 1.89 0.00 N	36.01 2.90 0.00 N	36.68 2.93 0.00 N	25.49 1.96 0.00 N	23.91 1.78 0.00 N	
DASHVILLE____HYD 23610	22.97 1.21 0.00 N	20.11 0.94 0.00 N	15.92 0.70 0.00 N	6.79 0.29 0.00 N	15.01 0.66 0.00 N	21.54 1.08 0.00 N	18.98 1.05 0.00 N	21.79 1.30 0.00 N	24.22 1.50 0.00 N	23.22 1.52 0.00 N	26.46 1.80 0.00 N	26.78 1.79 0.00 N	27.19 1.84 0.00 N	27.25 1.81 0.00 N	25.53 1.71 0.00 N	26.77 1.78 0.00 N	29.92 1.93 0.00 N	31.62 2.03 0.00 N	27.94 1.80 0.00 N	23.24 1.51 0.00 N	35.43 2.31 0.00 N	36.12 2.37 0.00 N	25.11 1.58 0.00 N	23.55 1.42 0.00 N	
DELAWARE____LFGE 323621	22.50 0.74 0.00 N	19.76 0.59 0.00 N	15.67 0.46 0.00 N	6.69 0.20 0.00 N	14.81 0.46 0.00 N	21.19 0.73 0.00 N	18.61 0.68 0.00 N	21.32 0.82 0.00 N	23.60 0.87 0.00 N	22.49 0.79 0.00 N	25.56 0.89 0.00 N	26.00 1.01 0.00 N	26.40 1.04 0.00 N	26.48 1.04 0.00 N	24.82 0.99 0.00 N	26.01 1.02 0.00 N	29.09 1.10 0.00 N	30.76 1.17 0.00 N	27.22 1.08 0.00 N	22.61 0.88 0.00 N	34.49 1.37 0.00 N	35.17 1.42 0.00 N	24.52 0.99 0.00 N	23.03 0.90 0.00 N	
DOGLEVILLE____HYD 23807	23.04 1.27 0.00 N	20.22 1.05 0.00 N	15.98 0.78 0.00 N	6.82 0.32 0.00 N	15.13 0.78 0.00 N	21.67 1.21 0.00 N	19.02 1.09 0.00 N	21.85 1.36 0.00 N	24.22 1.49 0.00 N	23.12 1.43 0.00 N	26.31 1.65 0.00 N	26.84 1.85 0.00 N	27.25 1.89 0.00 N	27.20 1.76 0.00 N	25.51 1.68 0.00 N	26.67 1.68 0.00 N	29.81 1.82 0.00 N	31.65 2.06 0.00 N	28.05 1.91 0.00 N	23.31 1.58 0.00 N	35.55 2.44 0.00 N	36.28 2.53 0.00 N	25.07 1.53 0.00 N	23.48 1.36 0.00 N	
DUNKIRK____1	22.00	19.18	15.22	6.53	14.54	20.68	17.85	20.20	22.52	21.40	24.12	24.37	24.75	24.97	23.39	24.56	27.37	28.92	25.80	21.17	32.37	33.46	24.08	22.72	

23563	0.23 0.00 N	0.01 0.00 N	0.01 0.00 N	0.03 0.00 N	0.19 0.00 N	0.22 0.00 N	-0.09 0.00 N	-0.29 0.00 N	-0.21 0.00 N	-0.30 0.00 N	-0.54 0.00 N	-0.62 0.00 N	-0.61 0.00 N	-0.47 0.00 N	-0.44 0.00 N	-0.43 0.00 N	-0.62 0.00 N	-0.67 0.00 N	-0.34 0.00 N	-0.56 0.00 N	-0.75 0.00 N	-0.29 0.00 N	0.55 0.00 N	0.59 0.00 N
DUNKIRK___2 23564	22.00 0.23 0.00 N	19.18 0.01 0.00 N	15.22 0.01 0.00 N	6.53 0.03 0.00 N	14.54 0.19 0.00 N	20.68 0.22 0.00 N	17.85 -0.09 0.00 N	20.20 -0.29 0.00 N	22.52 -0.21 0.00 N	21.40 -0.30 0.00 N	24.12 -0.54 0.00 N	24.37 -0.62 0.00 N	24.75 -0.61 0.00 N	24.97 -0.47 0.00 N	23.39 -0.44 0.00 N	24.56 -0.43 0.00 N	27.37 -0.62 0.00 N	28.92 -0.67 0.00 N	25.80 -0.34 0.00 N	21.17 -0.56 0.00 N	32.37 -0.75 0.00 N	33.46 -0.29 0.00 N	24.08 0.55 0.00 N	22.72 0.59 0.00 N
DUNKIRK___3 23565	21.89 0.13 0.00 N	19.08 -0.09 0.00 N	15.14 -0.07 0.00 N	6.49 -0.01 0.00 N	14.47 0.11 0.00 N	20.56 0.10 0.00 N	17.73 -0.20 0.00 N	20.06 -0.43 0.00 N	22.37 -0.37 0.00 N	21.26 -0.43 0.00 N	23.98 -0.68 0.00 N	24.23 -0.76 0.00 N	24.60 -0.76 0.00 N	24.82 -0.63 0.00 N	23.24 -0.59 0.00 N	24.42 -0.58 0.00 N	27.20 -0.79 0.00 N	28.74 -0.85 0.00 N	25.63 -0.51 0.00 N	21.04 -0.69 0.00 N	32.17 -0.95 0.00 N	33.25 -0.51 0.00 N	23.93 0.40 0.00 N	22.58 0.45 0.00 N
DUNKIRK___4 23566	21.89 0.13 0.00 N	19.08 -0.09 0.00 N	15.14 -0.07 0.00 N	6.49 -0.01 0.00 N	14.47 0.11 0.00 N	20.56 0.10 0.00 N	17.73 -0.20 0.00 N	20.06 -0.43 0.00 N	22.37 -0.37 0.00 N	21.26 -0.43 0.00 N	23.98 -0.68 0.00 N	24.23 -0.76 0.00 N	24.60 -0.76 0.00 N	24.82 -0.63 0.00 N	23.24 -0.59 0.00 N	24.42 -0.58 0.00 N	27.20 -0.79 0.00 N	28.74 -0.85 0.00 N	25.63 -0.51 0.00 N	21.04 -0.69 0.00 N	32.17 -0.95 0.00 N	33.25 -0.51 0.00 N	23.93 0.40 0.00 N	22.58 0.45 0.00 N
EAST HAMPTON___GT 23717	23.41 1.64 0.00 N	19.87 0.70 0.00 N	15.70 0.49 0.00 N	6.69 0.19 0.00 N	14.77 0.42 0.00 N	21.12 0.66 0.00 N	18.72 0.79 0.00 N	21.60 1.11 0.00 N	24.07 1.35 0.00 N	23.21 1.51 0.00 N	26.50 1.85 0.00 N	26.86 1.87 0.00 N	27.50 2.14 0.00 N	27.91 2.47 0.00 N	26.00 2.17 0.00 N	27.26 2.27 0.00 N	30.33 2.34 0.00 N	31.90 2.31 0.00 N	28.19 2.05 0.00 N	23.65 1.91 0.00 N	36.05 2.93 0.00 N	36.61 2.86 0.00 N	25.59 2.05 0.00 N	23.80 1.67 0.00 N
EAST RIVER___6 23660	23.27 1.51 0.00 N	20.40 1.23 0.00 N	16.14 0.93 0.00 N	6.88 0.38 0.00 N	15.22 0.87 0.00 N	21.89 1.43 0.00 N	19.29 1.36 0.00 N	22.15 1.66 0.00 N	24.60 1.88 0.00 N	23.59 1.89 0.00 N	26.94 2.28 0.00 N	27.24 2.25 0.00 N	27.68 2.32 0.00 N	27.76 2.32 0.00 N	26.04 2.21 0.00 N	27.29 2.30 0.00 N	30.49 2.51 0.00 N	32.21 2.63 0.00 N	28.45 2.31 0.00 N	23.65 1.92 0.00 N	36.00 2.89 0.00 N	36.67 2.92 0.00 N	25.50 1.97 0.00 N	23.93 1.80 0.00 N
EAST RIVER___7 23524	23.27 1.51 0.00 N	20.40 1.23 0.00 N	16.14 0.93 0.00 N	6.88 0.38 0.00 N	15.22 0.87 0.00 N	21.89 1.43 0.00 N	19.29 1.36 0.00 N	22.15 1.66 0.00 N	24.60 1.88 0.00 N	23.59 1.89 0.00 N	26.94 2.28 0.00 N	27.24 2.25 0.00 N	27.68 2.32 0.00 N	27.76 2.32 0.00 N	26.04 2.21 0.00 N	27.29 2.30 0.00 N	30.49 2.51 0.00 N	32.21 2.63 0.00 N	28.45 2.31 0.00 N	23.65 1.92 0.00 N	36.00 2.89 0.00 N	36.67 2.92 0.00 N	25.50 1.97 0.00 N	23.93 1.80 0.00 N
EAST_HAMPTON___DIESEL 23722	23.41 1.64 0.00 N	19.87 0.70 0.00 N	15.70 0.49 0.00 N	6.69 0.19 0.00 N	14.77 0.42 0.00 N	21.12 0.66 0.00 N	18.72 0.79 0.00 N	21.60 1.11 0.00 N	24.07 1.35 0.00 N	23.21 1.51 0.00 N	26.50 1.85 0.00 N	26.86 1.87 0.00 N	27.50 2.14 0.00 N	27.91 2.47 0.00 N	26.00 2.17 0.00 N	27.26 2.27 0.00 N	30.33 2.34 0.00 N	31.90 2.31 0.00 N	28.19 2.05 0.00 N	23.65 1.91 0.00 N	36.05 2.93 0.00 N	36.61 2.86 0.00 N	25.59 2.05 0.00 N	23.80 1.67 0.00 N
EAST_RIVER___1 323558	23.26 1.50 0.00 N	20.39 1.22 0.00 N	16.13 0.92 0.00 N	6.88 0.38 0.00 N	15.22 0.87 0.00 N	21.87 1.42 0.00 N	19.28 1.35 0.00 N	22.13 1.64 0.00 N	24.58 1.85 0.00 N	23.56 1.87 0.00 N	26.91 2.25 0.00 N	27.21 2.22 0.00 N	27.65 2.29 0.00 N	27.73 2.29 0.00 N	26.00 2.17 0.00 N	27.26 2.27 0.00 N	30.46 2.47 0.00 N	32.17 2.58 0.00 N	28.42 2.28 0.00 N	23.62 1.89 0.00 N	35.96 2.85 0.00 N	36.65 2.90 0.00 N	25.48 1.95 0.00 N	23.92 1.79 0.00 N
EAST_RIVER___2 323559	23.27 1.51 0.00 N	20.40 1.23 0.00 N	16.14 0.93 0.00 N	6.88 0.38 0.00 N	15.22 0.87 0.00 N	21.89 1.43 0.00 N	19.29 1.36 0.00 N	22.15 1.66 0.00 N	24.60 1.88 0.00 N	23.59 1.89 0.00 N	26.94 2.28 0.00 N	27.24 2.25 0.00 N	27.68 2.32 0.00 N	27.76 2.32 0.00 N	26.04 2.21 0.00 N	27.29 2.30 0.00 N	30.49 2.51 0.00 N	32.21 2.63 0.00 N	28.45 2.31 0.00 N	23.65 1.92 0.00 N	36.00 2.89 0.00 N	36.67 2.92 0.00 N	25.50 1.97 0.00 N	23.93 1.80 0.00 N
EAST___DELAWARE_HYD 23607	22.59 0.83 0.00 N	19.72 0.55 0.00 N	15.61 0.40 0.00 N	6.66 0.16 0.00 N	14.75 0.40 0.00 N	21.18 0.72 0.00 N	18.68 0.74 0.00 N	21.46 0.97 0.00 N	23.86 1.13 0.00 N	22.84 1.14 0.00 N	25.98 1.32 0.00 N	26.30 1.31 0.00 N	26.66 1.30 0.00 N	26.46 1.03 0.00 N	24.80 0.97 0.00 N	25.97 0.98 0.00 N	29.07 1.08 0.00 N	30.71 1.12 0.00 N	27.17 1.03 0.00 N	22.62 0.89 0.00 N	34.55 1.43 0.00 N	35.19 1.45 0.00 N	24.42 0.89 0.00 N	22.85 0.72 0.00 N
ELEC_TRO_TEK 24086	23.47 1.71 0.00 N	20.39 1.22 0.00 N	16.22 1.01 0.00 N	6.92 0.42 0.00 N	15.31 0.96 0.00 N	21.95 1.49 0.00 N	19.35 1.42 0.00 N	22.19 1.70 0.00 N	24.59 1.85 0.00 N	23.53 1.83 0.00 N	26.68 2.03 0.00 N	26.93 1.94 0.00 N	27.37 2.02 0.00 N	27.54 2.10 0.00 N	25.84 2.02 0.00 N	27.10 2.11 0.00 N	30.24 2.25 0.00 N	31.94 2.36 0.00 N	28.29 2.15 0.00 N	23.59 1.86 0.00 N	35.97 2.85 0.00 N	36.65 2.90 0.00 N	25.68 2.15 0.00 N	24.05 1.92 0.00 N
ELLENBURG_WT_PWR 323604	21.18 -0.58 0.00 N	18.83 -0.34 0.00 N	14.95 -0.26 0.00 N	6.36 -0.14 0.00 N	14.09 -0.26 0.00 N	20.03 -0.43 0.00 N	17.51 -0.43 0.00 N	20.05 -0.44 0.00 N	22.06 -0.67 0.00 N	20.72 -0.98 0.00 N	23.60 -1.06 0.00 N	23.91 -1.08 0.00 N	24.15 -1.21 0.00 N	24.28 -1.16 0.00 N	22.68 -1.14 0.00 N	23.81 -1.18 0.00 N	26.97 -1.02 0.00 N	28.46 -1.13 0.00 N	25.06 -1.09 0.00 N	20.89 -0.84 0.00 N	31.80 -1.31 0.00 N	32.35 -1.40 0.00 N	22.48 -1.05 0.00 N	21.15 -0.98 0.00 N
EMPIRE_CC_1 323656	22.47 0.71 0.00 N	19.73 0.56 0.00 N	15.63 0.41 0.00 N	6.67 0.17 0.00 N	14.75 0.40 0.00 N	21.10 0.64 0.00 N	18.46 0.52 0.00 N	21.12 0.63 0.00 N	23.45 0.72 0.00 N	22.44 0.74 0.00 N	25.55 0.89 0.00 N	25.92 0.93 0.00 N	26.32 0.96 0.00 N	26.29 0.85 0.00 N	24.63 0.81 0.00 N	25.79 0.80 0.00 N	28.92 0.93 0.00 N	30.60 1.01 0.00 N	26.99 0.85 0.00 N	22.46 0.73 0.00 N	34.22 1.11 0.00 N	34.86 1.11 0.00 N	24.22 0.69 0.00 N	22.90 0.76 0.00 N

EMPIRE_CC_2 323658	22.47 0.71 0.00 N	19.73 0.56 0.00 N	15.63 0.41 0.00 N	6.67 0.17 0.00 N	14.75 0.40 0.00 N	21.10 0.64 0.00 N	18.46 0.52 0.00 N	21.12 0.63 0.00 N	23.45 0.72 0.00 N	22.44 0.74 0.00 N	25.55 0.89 0.00 N	25.92 0.93 0.00 N	26.32 0.96 0.00 N	26.29 0.85 0.00 N	24.63 0.81 0.00 N	25.79 0.80 0.00 N	28.92 0.93 0.00 N	30.60 1.01 0.00 N	26.99 0.85 0.00 N	22.46 0.73 0.00 N	34.22 1.11 0.00 N	34.86 1.11 0.00 N	24.22 0.69 0.00 N	22.90 0.76 0.00 N
ERIE_WT_PWR 323693	21.65 -0.11 0.00 N	18.83 -0.34 0.00 N	14.88 -0.33 0.00 N	6.36 -0.13 0.00 N	14.19 -0.16 0.00 N	20.12 -0.34 0.00 N	17.31 -0.63 0.00 N	19.58 -0.92 0.00 N	21.81 -0.92 0.00 N	20.83 -0.87 0.00 N	23.51 -1.15 0.00 N	23.76 -1.23 0.00 N	24.11 -1.25 0.00 N	24.31 -1.13 0.00 N	22.70 -1.13 0.00 N	23.89 -1.10 0.00 N	26.60 -1.39 0.00 N	28.06 -1.53 0.00 N	24.99 -1.14 0.00 N	20.60 -1.13 0.00 N	31.45 -1.66 0.00 N	32.55 -1.20 0.00 N	23.53 0.00 0.00 N	22.19 0.06 0.00 N
E_CANADA_CAP_HY 24051	22.35 0.59 0.00 N	19.67 0.50 0.00 N	15.57 0.36 0.00 N	6.65 0.15 0.00 N	14.71 0.36 0.00 N	21.09 0.63 0.00 N	18.56 0.63 0.00 N	21.29 0.80 0.00 N	23.55 0.82 0.00 N	22.30 0.60 0.00 N	25.33 0.67 0.00 N	25.74 0.75 0.00 N	26.04 0.68 0.00 N	26.21 0.77 0.00 N	24.54 0.71 0.00 N	25.73 0.74 0.00 N	28.70 0.71 0.00 N	30.45 0.87 0.00 N	26.93 0.80 0.00 N	22.49 0.76 0.00 N	34.32 1.21 0.00 N	34.90 1.15 0.00 N	24.29 0.75 0.00 N	22.77 0.63 0.00 N
E_CANADA_MHWK_HY 24050	23.04 1.27 0.00 N	20.22 1.05 0.00 N	15.98 0.78 0.00 N	6.82 0.32 0.00 N	15.13 0.78 0.00 N	21.67 1.21 0.00 N	19.02 1.09 0.00 N	21.85 1.36 0.00 N	24.22 1.49 0.00 N	23.12 1.43 0.00 N	26.31 1.65 0.00 N	26.84 1.85 0.00 N	27.25 1.89 0.00 N	27.20 1.76 0.00 N	25.51 1.68 0.00 N	26.67 1.68 0.00 N	29.81 1.82 0.00 N	31.65 2.06 0.00 N	28.05 1.91 0.00 N	23.31 1.58 0.00 N	35.55 2.44 0.00 N	36.28 2.53 0.00 N	25.07 1.53 0.00 N	23.48 1.36 0.00 N
E_FISHKILL___LBMP 23776	23.06 1.30 0.00 N	20.22 1.05 0.00 N	16.00 0.80 0.00 N	6.83 0.33 0.00 N	15.10 0.75 0.00 N	21.66 1.21 0.00 N	19.07 1.14 0.00 N	21.87 1.37 0.00 N	24.29 1.56 0.00 N	23.27 1.57 0.00 N	26.52 1.86 0.00 N	26.85 1.86 0.00 N	27.26 1.90 0.00 N	27.32 1.88 0.00 N	25.61 1.78 0.00 N	26.85 1.85 0.00 N	30.02 2.03 0.00 N	31.72 2.13 0.00 N	28.03 1.89 0.00 N	23.30 1.57 0.00 N	35.51 2.39 0.00 N	36.20 2.45 0.00 N	25.17 1.64 0.00 N	23.65 1.52 0.00 N
FAR ROCKAWAY___4 23548	23.87 2.10 0.00 N	20.74 1.58 0.00 N	16.53 1.32 0.00 N	7.05 0.55 0.00 N	15.59 1.24 0.00 N	22.32 1.86 0.00 N	19.67 1.74 0.00 N	22.57 2.08 0.00 N	25.09 2.36 0.00 N	23.99 2.29 0.00 N	27.09 2.43 0.00 N	27.35 2.36 0.00 N	27.74 2.39 0.00 N	27.94 2.50 0.00 N	26.25 2.42 0.00 N	27.46 2.47 0.00 N	30.66 2.67 0.00 N	32.37 2.78 0.00 N	28.75 2.61 0.00 N	24.01 2.28 0.00 N	36.61 3.49 0.00 N	37.31 3.56 0.00 N	26.17 2.64 0.00 N	24.56 2.42 0.00 N
FARRAGUT___LBMP 323566	23.25 1.49 0.00 N	20.39 1.22 0.00 N	16.13 0.92 0.00 N	6.88 0.38 0.00 N	15.21 0.86 0.00 N	21.86 1.40 0.00 N	19.27 1.34 0.00 N	22.11 1.62 0.00 N	24.56 1.83 0.00 N	23.54 1.85 0.00 N	26.89 2.23 0.00 N	27.18 2.19 0.00 N	27.62 2.26 0.00 N	27.70 2.26 0.00 N	25.98 2.15 0.00 N	27.23 2.24 0.00 N	30.42 2.43 0.00 N	32.13 2.54 0.00 N	28.39 2.25 0.00 N	23.60 1.87 0.00 N	35.93 2.82 0.00 N	36.62 2.87 0.00 N	25.46 1.93 0.00 N	23.91 1.78 0.00 N
FENNER___WINDPWR 24204	22.23 0.46 0.00 N	19.52 0.36 0.00 N	15.46 0.25 0.00 N	6.60 0.10 0.00 N	14.59 0.24 0.00 N	20.88 0.43 0.00 N	18.40 0.46 0.00 N	21.06 0.57 0.00 N	23.40 0.67 0.00 N	22.31 0.61 0.00 N	25.34 0.68 0.00 N	25.65 0.66 0.00 N	26.02 0.67 0.00 N	26.14 0.70 0.00 N	24.48 0.65 0.00 N	25.61 0.62 0.00 N	28.67 0.68 0.00 N	30.39 0.81 0.00 N	26.88 0.74 0.00 N	22.32 0.59 0.00 N	34.08 0.96 0.00 N	34.78 1.02 0.00 N	24.22 0.69 0.00 N	22.69 0.56 0.00 N
FIBERTEK___ENERGY 23856	21.97 0.21 0.00 N	19.31 0.13 0.00 N	15.31 0.10 0.00 N	6.55 0.05 0.00 N	14.49 0.14 0.00 N	20.70 0.24 0.00 N	18.17 0.23 0.00 N	20.75 0.26 0.00 N	23.04 0.31 0.00 N	22.00 0.30 0.00 N	24.98 0.32 0.00 N	25.29 0.31 0.00 N	25.67 0.31 0.00 N	25.77 0.33 0.00 N	24.14 0.32 0.00 N	25.30 0.31 0.00 N	28.29 0.30 0.00 N	29.91 0.32 0.00 N	26.49 0.35 0.00 N	22.01 0.28 0.00 N	33.56 0.45 0.00 N	34.23 0.48 0.00 N	23.92 0.39 0.00 N	22.45 0.32 0.00 N
FITZPATRICK____ 23598	21.45 -0.31 0.00 N	18.87 -0.29 0.00 N	14.97 -0.24 0.00 N	6.40 -0.09 0.00 N	14.15 -0.20 0.00 N	20.16 -0.30 0.00 N	17.68 -0.26 0.00 N	20.18 -0.31 0.00 N	22.41 -0.33 0.00 N	21.39 -0.30 0.00 N	24.29 -0.37 0.00 N	24.60 -0.39 0.00 N	24.97 -0.39 0.00 N	25.06 -0.38 0.00 N	23.47 -0.36 0.00 N	24.60 -0.39 0.00 N	27.53 -0.46 0.00 N	29.09 -0.50 0.00 N	25.74 -0.40 0.00 N	21.39 -0.34 0.00 N	32.60 -0.52 0.00 N	33.25 -0.50 0.00 N	23.25 -0.28 0.00 N	21.86 -0.27 0.00 N
FORT ORANGE____ 23900	22.78 1.02 0.00 N	19.99 0.83 0.00 N	15.84 0.63 0.00 N	6.77 0.27 0.00 N	14.96 0.61 0.00 N	21.43 0.97 0.00 N	18.81 0.87 0.00 N	21.53 1.05 0.00 N	23.92 1.19 0.00 N	22.88 1.19 0.00 N	26.05 1.39 0.00 N	26.42 1.43 0.00 N	26.82 1.46 0.00 N	26.82 1.38 0.00 N	25.12 1.30 0.00 N	26.32 1.33 0.00 N	29.48 1.49 0.00 N	31.19 1.61 0.00 N	27.53 1.39 0.00 N	22.92 1.19 0.00 N	34.93 1.81 0.00 N	35.57 1.82 0.00 N	24.71 1.18 0.00 N	23.27 1.14 0.00 N
FORT_DRUM_COGEN 23780	21.92 0.16 0.00 N	19.30 0.13 0.00 N	15.25 0.04 0.00 N	6.52 0.02 0.00 N	14.47 0.11 0.00 N	20.63 0.17 0.00 N	18.36 0.43 0.00 N	21.04 0.54 0.00 N	23.29 0.56 0.00 N	22.19 0.49 0.00 N	25.13 0.47 0.00 N	25.51 0.52 0.00 N	25.79 0.44 0.00 N	25.81 0.37 0.00 N	24.08 0.26 0.00 N	25.30 0.31 0.00 N	28.38 0.39 0.00 N	29.91 0.32 0.00 N	26.61 0.47 0.00 N	22.20 0.47 0.00 N	33.77 0.66 0.00 N	34.37 0.62 0.00 N	23.69 0.16 0.00 N	21.99 -0.14 0.00 N
FPL_FAR_ROCK_GT1 24212	23.87 2.10 0.00 N	20.74 1.58 0.00 N	16.53 1.32 0.00 N	7.05 0.55 0.00 N	15.59 1.24 0.00 N	22.32 1.86 0.00 N	19.67 1.74 0.00 N	22.57 2.08 0.00 N	25.09 2.36 0.00 N	23.99 2.29 0.00 N	27.09 2.43 0.00 N	27.35 2.36 0.00 N	27.74 2.39 0.00 N	27.94 2.50 0.00 N	26.25 2.42 0.00 N	27.46 2.47 0.00 N	30.66 2.67 0.00 N	32.37 2.78 0.00 N	28.75 2.61 0.00 N	24.01 2.28 0.00 N	36.61 3.49 0.00 N	37.31 3.56 0.00 N	26.17 2.64 0.00 N	24.56 2.42 0.00 N
FPL_FAR_ROCK_GT2 23815	23.87 2.10 0.00 N	20.74 1.58 0.00 N	16.53 1.32 0.00 N	7.05 0.55 0.00 N	15.59 1.24 0.00 N	22.32 1.86 0.00 N	19.67 1.74 0.00 N	22.57 2.08 0.00 N	25.09 2.36 0.00 N	23.99 2.29 0.00 N	27.09 2.43 0.00 N	27.35 2.36 0.00 N	27.74 2.39 0.00 N	27.94 2.50 0.00 N	26.25 2.42 0.00 N	27.46 2.47 0.00 N	30.66 2.67 0.00 N	32.37 2.78 0.00 N	28.75 2.61 0.00 N	24.01 2.28 0.00 N	36.61 3.49 0.00 N	37.31 3.56 0.00 N	26.17 2.64 0.00 N	24.56 2.42 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	21.23 -0.53 0.00 N	18.92 -0.25 0.00 N	15.02 -0.19 0.00 N	6.37 -0.12 0.00 N	14.13 -0.22 0.00 N	20.04 -0.42 0.00 N	17.55 -0.39 0.00 N	20.11 -0.39 0.00 N	22.21 -0.52 0.00 N	20.89 -0.81 0.00 N	23.74 -0.92 0.00 N	24.07 -0.92 0.00 N	24.28 -1.08 0.00 N	24.42 -1.02 0.00 N	22.79 -1.03 0.00 N	23.95 -1.04 0.00 N	27.07 -0.92 0.00 N	28.55 -1.04 0.00 N	25.16 -0.98 0.00 N	20.95 -0.78 0.00 N	31.90 -1.22 0.00 N	32.44 -1.31 0.00 N	22.51 -1.03 0.00 N	21.10 -1.03 0.00 N	
FREEPORT_EQUS_GT1 23764	23.77 2.00 0.00 N	20.63 1.46 0.00 N	16.42 1.20 0.00 N	7.01 0.51 0.00 N	15.50 1.15 0.00 N	22.24 1.78 0.00 N	19.61 1.68 0.00 N	22.49 2.00 0.00 N	24.91 2.18 0.00 N	23.83 2.13 0.00 N	26.99 2.33 0.00 N	27.22 2.23 0.00 N	27.67 2.32 0.00 N	27.86 2.42 0.00 N	26.14 2.32 0.00 N	27.44 2.45 0.00 N	30.61 2.63 0.00 N	32.34 2.75 0.00 N	28.66 2.52 0.00 N	23.93 2.20 0.00 N	36.51 3.39 0.00 N	37.20 3.45 0.00 N	26.07 2.54 0.00 N	24.39 2.26 0.00 N	
FREEPORT___CT2 23818	23.77 2.00 0.00 N	20.63 1.46 0.00 N	16.42 1.20 0.00 N	7.01 0.51 0.00 N	15.50 1.15 0.00 N	22.24 1.78 0.00 N	19.61 1.68 0.00 N	22.49 2.00 0.00 N	24.91 2.18 0.00 N	23.83 2.13 0.00 N	26.99 2.33 0.00 N	27.22 2.23 0.00 N	27.67 2.32 0.00 N	27.86 2.42 0.00 N	26.14 2.32 0.00 N	27.44 2.45 0.00 N	30.61 2.63 0.00 N	32.34 2.75 0.00 N	28.66 2.52 0.00 N	23.93 2.20 0.00 N	36.51 3.39 0.00 N	37.20 3.45 0.00 N	26.07 2.54 0.00 N	24.39 2.26 0.00 N	
FULTON COGEN____ 23766	21.76 -0.01 0.00 N	19.11 -0.06 0.00 N	15.14 -0.07 0.00 N	6.49 -0.01 0.00 N	14.35 0.00 0.00 N	20.45 -0.01 0.00 N	17.96 0.03 0.00 N	20.51 0.02 0.00 N	22.75 0.02 0.00 N	21.74 0.05 0.00 N	24.69 0.03 0.00 N	25.02 0.03 0.00 N	25.40 0.04 0.00 N	25.47 0.03 0.00 N	23.86 0.04 0.00 N	25.02 0.03 0.00 N	27.98 -0.01 0.00 N	29.58 -0.01 0.00 N	26.19 0.05 0.00 N	21.77 0.04 0.00 N	33.20 0.08 0.00 N	33.84 0.09 0.00 N	23.64 0.11 0.00 N	22.20 0.07 0.00 N	
FULTON___LFGE 323630	23.86 2.10 0.00 N	20.96 1.79 0.00 N	16.59 1.38 0.00 N	7.08 0.58 0.00 N	15.71 1.36 0.00 N	22.68 2.22 0.00 N	20.12 2.19 0.00 N	23.16 2.66 0.00 N	25.70 2.97 0.00 N	24.44 2.74 0.00 N	27.58 2.92 0.00 N	27.92 2.93 0.00 N	28.52 3.17 0.00 N	28.72 3.28 0.00 N	26.87 3.04 0.00 N	28.12 3.13 0.00 N	31.44 3.45 0.00 N	33.38 3.79 0.00 N	29.47 3.33 0.00 N	24.64 2.91 0.00 N	37.65 4.54 0.00 N	38.11 4.36 0.00 N	26.34 2.81 0.00 N	24.54 2.41 0.00 N	
G.F.CEMENT___DRP 24184	23.42 1.66 0.00 N	20.49 1.32 0.00 N	16.18 0.97 0.00 N	6.91 0.41 0.00 N	15.29 0.94 0.00 N	21.95 1.49 0.00 N	19.33 1.40 0.00 N	22.12 1.62 0.00 N	24.56 1.83 0.00 N	23.48 1.78 0.00 N	26.72 2.06 0.00 N	27.10 2.11 0.00 N	27.52 2.17 0.00 N	27.46 2.03 0.00 N	25.72 1.89 0.00 N	26.85 1.86 0.00 N	30.15 2.16 0.00 N	31.99 2.40 0.00 N	28.20 2.07 0.00 N	23.49 1.76 0.00 N	35.79 2.68 0.00 N	36.48 2.73 0.00 N	25.26 1.72 0.00 N	23.79 1.66 0.00 N	
GARDENVILLE___LBMP 24039	21.67 -0.10 0.00 N	18.85 -0.32 0.00 N	14.91 -0.30 0.00 N	6.38 -0.12 0.00 N	14.22 -0.14 0.00 N	20.17 -0.29 0.00 N	17.35 -0.59 0.00 N	19.62 -0.87 0.00 N	21.86 -0.87 0.00 N	20.86 -0.84 0.00 N	23.53 -1.13 0.00 N	23.79 -1.20 0.00 N	24.13 -1.22 0.00 N	24.34 -1.10 0.00 N	22.73 -1.10 0.00 N	23.93 -1.06 0.00 N	26.65 -1.34 0.00 N	28.11 -1.48 0.00 N	25.05 -1.09 0.00 N	20.63 -1.10 0.00 N	31.49 -1.63 0.00 N	32.57 -1.19 0.00 N	23.53 -0.01 0.00 N	22.20 0.07 0.00 N	
GENERAL___MILLS 23808	21.65 -0.11 0.00 N	18.84 -0.33 0.00 N	14.89 -0.32 0.00 N	6.37 -0.13 0.00 N	14.19 -0.16 0.00 N	20.13 -0.33 0.00 N	17.31 -0.62 0.00 N	19.58 -0.91 0.00 N	21.82 -0.91 0.00 N	20.83 -0.86 0.00 N	23.51 -1.15 0.00 N	23.76 -1.23 0.00 N	24.11 -1.24 0.00 N	24.31 -1.13 0.00 N	22.70 -1.13 0.00 N	23.89 -1.10 0.00 N	26.61 -1.38 0.00 N	28.07 -1.52 0.00 N	25.00 -1.14 0.00 N	20.61 -1.12 0.00 N	31.45 -1.67 0.00 N	32.52 -1.23 0.00 N	23.52 -0.01 0.00 N	22.18 0.05 0.00 N	
GE_PLASTICS___DRP 24183	22.57 0.81 0.00 N	19.82 0.65 0.00 N	15.71 0.50 0.00 N	6.71 0.21 0.00 N	14.83 0.48 0.00 N	21.22 0.76 0.00 N	18.61 0.68 0.00 N	21.30 0.81 0.00 N	23.64 0.91 0.00 N	22.62 0.92 0.00 N	25.74 1.08 0.00 N	26.10 1.11 0.00 N	26.50 1.14 0.00 N	26.51 1.07 0.00 N	24.84 1.01 0.00 N	26.02 1.03 0.00 N	29.14 1.15 0.00 N	30.83 1.24 0.00 N	27.22 1.08 0.00 N	22.65 0.92 0.00 N	34.51 1.40 0.00 N	35.15 1.39 0.00 N	24.45 0.91 0.00 N	23.02 0.89 0.00 N	
GILBOA___1 23756	22.51 0.75 0.00 N	19.77 0.60 0.00 N	15.67 0.46 0.00 N	6.69 0.19 0.00 N	14.79 0.44 0.00 N	21.16 0.70 0.00 N	18.56 0.63 0.00 N	21.24 0.75 0.00 N	23.58 0.85 0.00 N	22.55 0.85 0.00 N	25.66 1.00 0.00 N	26.00 1.01 0.00 N	26.40 1.04 0.00 N	26.44 1.00 0.00 N	24.78 0.95 0.00 N	25.97 0.98 0.00 N	29.07 1.08 0.00 N	30.74 1.15 0.00 N	27.16 1.01 0.00 N	22.58 0.85 0.00 N	34.41 1.30 0.00 N	35.08 1.33 0.00 N	24.42 0.89 0.00 N	22.98 0.85 0.00 N	
GILBOA___2 23757	22.51 0.75 0.00 N	19.77 0.60 0.00 N	15.67 0.46 0.00 N	6.69 0.19 0.00 N	14.79 0.44 0.00 N	21.16 0.70 0.00 N	18.56 0.63 0.00 N	21.24 0.75 0.00 N	23.58 0.85 0.00 N	22.55 0.85 0.00 N	25.66 1.00 0.00 N	26.00 1.01 0.00 N	26.40 1.04 0.00 N	26.44 1.00 0.00 N	24.78 0.95 0.00 N	25.97 0.98 0.00 N	29.07 1.08 0.00 N	30.74 1.15 0.00 N	27.16 1.01 0.00 N	22.58 0.85 0.00 N	34.41 1.30 0.00 N	35.08 1.33 0.00 N	24.42 0.89 0.00 N	22.98 0.85 0.00 N	
GILBOA___3 23758	22.51 0.75 0.00 N	19.77 0.60 0.00 N	15.67 0.46 0.00 N	6.69 0.19 0.00 N	14.79 0.44 0.00 N	21.16 0.70 0.00 N	18.56 0.63 0.00 N	21.24 0.75 0.00 N	23.58 0.85 0.00 N	22.55 0.85 0.00 N	25.66 1.00 0.00 N	26.00 1.01 0.00 N	26.40 1.04 0.00 N	26.44 1.00 0.00 N	24.78 0.95 0.00 N	25.97 0.98 0.00 N	29.07 1.08 0.00 N	30.74 1.15 0.00 N	27.16 1.01 0.00 N	22.58 0.85 0.00 N	34.41 1.30 0.00 N	35.08 1.33 0.00 N	24.42 0.89 0.00 N	22.98 0.85 0.00 N	
GILBOA___4 23759	22.51 0.75 0.00 N	19.77 0.60 0.00 N	15.67 0.46 0.00 N	6.69 0.19 0.00 N	14.79 0.44 0.00 N	21.16 0.70 0.00 N	18.56 0.63 0.00 N	21.24 0.75 0.00 N	23.58 0.85 0.00 N	22.55 0.85 0.00 N	25.66 1.00 0.00 N	26.00 1.01 0.00 N	26.40 1.04 0.00 N	26.44 1.00 0.00 N	24.78 0.95 0.00 N	25.97 0.98 0.00 N	29.07 1.08 0.00 N	30.74 1.15 0.00 N	27.16 1.01 0.00 N	22.58 0.85 0.00 N	34.41 1.30 0.00 N	35.08 1.33 0.00 N	24.42 0.89 0.00 N	22.98 0.85 0.00 N	
GILBOA____	22.51	19.77	15.67	6.69	14.79	21.16	18.56	21.24	23.58	22.55	25.66	26.00	26.40	26.44	24.78	25.97	29.07	30.74	27.16	22.58	34.41	35.08	24.42	22.98	

23599	0.75 0.00 N	0.60 0.00 N	0.46 0.00 N	0.19 0.00 N	0.44 0.00 N	0.70 0.00 N	0.63 0.00 N	0.75 0.00 N	0.85 0.00 N	0.85 0.00 N	1.00 0.00 N	1.01 0.00 N	1.04 0.00 N	1.00 0.00 N	0.95 0.00 N	0.98 0.00 N	1.08 0.00 N	1.15 0.00 N	1.01 0.00 N	0.85 0.00 N	1.30 0.00 N	1.33 0.00 N	0.89 0.00 N	0.85 0.00 N
GINNA____ 23603	20.94 -0.82 0.00 N	18.32 -0.85 0.00 N	14.49 -0.72 0.00 N	6.19 -0.31 0.00 N	13.76 -0.59 0.00 N	19.63 -0.83 0.00 N	17.16 -0.77 0.00 N	19.56 -0.93 0.00 N	21.76 -0.97 0.00 N	20.78 -0.92 0.00 N	23.54 -1.12 0.00 N	23.83 -1.16 0.00 N	24.16 -1.19 0.00 N	24.27 -1.17 0.00 N	22.70 -1.13 0.00 N	23.83 -1.16 0.00 N	26.62 -1.37 0.00 N	28.11 -1.48 0.00 N	24.90 -1.23 0.00 N	20.65 -1.08 0.00 N	31.52 -1.60 0.00 N	32.22 -1.54 0.00 N	22.72 -0.81 0.00 N	21.33 -0.80 0.00 N
GLEN PARK____ 23778	21.97 0.21 0.00 N	19.32 0.15 0.00 N	15.26 0.05 0.00 N	6.53 0.03 0.00 N	14.49 0.13 0.00 N	20.67 0.21 0.00 N	18.40 0.47 0.00 N	21.10 0.60 0.00 N	23.37 0.64 0.00 N	22.25 0.55 0.00 N	25.20 0.54 0.00 N	25.59 0.60 0.00 N	25.86 0.50 0.00 N	25.86 0.42 0.00 N	24.13 0.30 0.00 N	25.35 0.36 0.00 N	28.44 0.45 0.00 N	29.99 0.40 0.00 N	26.69 0.55 0.00 N	22.28 0.55 0.00 N	33.89 0.78 0.00 N	34.47 0.72 0.00 N	23.76 0.22 0.00 N	22.05 -0.08 0.00 N
GLENWOOD_IC_1_G5 23712	23.41 1.65 0.00 N	20.42 1.25 0.00 N	16.20 0.99 0.00 N	6.91 0.42 0.00 N	15.29 0.94 0.00 N	21.93 1.47 0.00 N	19.30 1.37 0.00 N	22.14 1.65 0.00 N	24.59 1.86 0.00 N	23.54 1.85 0.00 N	26.80 2.14 0.00 N	27.08 2.09 0.00 N	27.49 2.13 0.00 N	27.63 2.19 0.00 N	25.93 2.10 0.00 N	27.19 2.20 0.00 N	30.30 2.31 0.00 N	31.95 2.37 0.00 N	28.30 2.16 0.00 N	23.55 1.82 0.00 N	35.90 2.78 0.00 N	36.60 2.84 0.00 N	25.63 2.10 0.00 N	24.03 1.90 0.00 N
GLENWOOD_IC_2_G1 23688	23.38 1.62 0.00 N	20.42 1.25 0.00 N	16.19 0.98 0.00 N	6.91 0.41 0.00 N	15.28 0.93 0.00 N	21.93 1.47 0.00 N	19.32 1.39 0.00 N	22.16 1.67 0.00 N	24.60 1.87 0.00 N	23.55 1.85 0.00 N	26.80 2.14 0.00 N	27.08 2.09 0.00 N	27.51 2.15 0.00 N	27.63 2.18 0.00 N	25.91 2.09 0.00 N	27.18 2.19 0.00 N	30.34 2.35 0.00 N	32.04 2.46 0.00 N	28.34 2.21 0.00 N	23.60 1.86 0.00 N	35.97 2.85 0.00 N	36.65 2.90 0.00 N	25.60 2.06 0.00 N	24.00 1.87 0.00 N
GLENWOOD_IC_3_G1 23689	23.38 1.62 0.00 N	20.42 1.25 0.00 N	16.19 0.98 0.00 N	6.91 0.41 0.00 N	15.28 0.93 0.00 N	21.93 1.47 0.00 N	19.32 1.39 0.00 N	22.16 1.67 0.00 N	24.60 1.87 0.00 N	23.55 1.85 0.00 N	26.80 2.14 0.00 N	27.08 2.09 0.00 N	27.51 2.15 0.00 N	27.63 2.18 0.00 N	25.91 2.09 0.00 N	27.18 2.19 0.00 N	30.34 2.35 0.00 N	32.04 2.46 0.00 N	28.34 2.21 0.00 N	23.60 1.86 0.00 N	35.97 2.85 0.00 N	36.65 2.90 0.00 N	25.60 2.06 0.00 N	24.00 1.87 0.00 N
GLENWOOD____4 23550	23.41 1.65 0.00 N	20.41 1.24 0.00 N	16.20 0.99 0.00 N	6.91 0.42 0.00 N	15.29 0.94 0.00 N	21.93 1.47 0.00 N	19.30 1.36 0.00 N	22.13 1.64 0.00 N	24.59 1.86 0.00 N	23.54 1.85 0.00 N	26.80 2.14 0.00 N	27.08 2.09 0.00 N	27.49 2.13 0.00 N	27.63 2.19 0.00 N	25.93 2.10 0.00 N	27.19 2.20 0.00 N	30.30 2.31 0.00 N	31.94 2.36 0.00 N	28.30 2.16 0.00 N	23.55 1.82 0.00 N	35.90 2.78 0.00 N	36.59 2.84 0.00 N	25.63 2.10 0.00 N	24.03 1.90 0.00 N
GLENWOOD____5 23614	23.41 1.65 0.00 N	20.41 1.24 0.00 N	16.20 0.99 0.00 N	6.91 0.42 0.00 N	15.29 0.94 0.00 N	21.93 1.47 0.00 N	19.30 1.36 0.00 N	22.13 1.64 0.00 N	24.59 1.86 0.00 N	23.54 1.85 0.00 N	26.80 2.14 0.00 N	27.08 2.09 0.00 N	27.49 2.13 0.00 N	27.63 2.19 0.00 N	25.93 2.10 0.00 N	27.19 2.20 0.00 N	30.30 2.31 0.00 N	31.94 2.36 0.00 N	28.30 2.16 0.00 N	23.55 1.82 0.00 N	35.90 2.78 0.00 N	36.59 2.84 0.00 N	25.63 2.10 0.00 N	24.03 1.90 0.00 N
GLOBAL GREEN_PORT_GT1 23814	23.73 1.97 0.00 N	20.17 1.00 0.00 N	15.96 0.75 0.00 N	6.80 0.30 0.00 N	15.03 0.68 0.00 N	21.52 1.06 0.00 N	19.08 1.15 0.00 N	22.00 1.51 0.00 N	24.48 1.75 0.00 N	23.53 1.83 0.00 N	26.83 2.18 0.00 N	27.14 2.16 0.00 N	27.75 2.40 0.00 N	28.17 2.73 0.00 N	26.25 2.42 0.00 N	27.54 2.55 0.00 N	30.62 2.63 0.00 N	32.23 2.65 0.00 N	28.51 2.37 0.00 N	23.94 2.21 0.00 N	36.55 3.44 0.00 N	37.12 3.36 0.00 N	25.91 2.38 0.00 N	24.11 1.98 0.00 N
GOETHSLN____LBMP 323567	23.19 1.43 0.00 N	20.33 1.16 0.00 N	16.08 0.87 0.00 N	6.86 0.36 0.00 N	15.17 0.81 0.00 N	21.81 1.36 0.00 N	19.23 1.30 0.00 N	22.07 1.58 0.00 N	24.48 1.75 0.00 N	23.46 1.76 0.00 N	26.80 2.15 0.00 N	27.09 2.10 0.00 N	27.52 2.17 0.00 N	27.61 2.17 0.00 N	25.89 2.06 0.00 N	27.14 2.15 0.00 N	30.33 2.34 0.00 N	32.04 2.45 0.00 N	28.31 2.17 0.00 N	23.52 1.79 0.00 N	35.82 2.71 0.00 N	36.52 2.77 0.00 N	25.39 1.86 0.00 N	23.85 1.72 0.00 N
GOODYEAR_LAKE_HYD 323669	22.58 0.82 0.00 N	19.84 0.67 0.00 N	15.73 0.52 0.00 N	6.72 0.22 0.00 N	14.87 0.52 0.00 N	21.29 0.83 0.00 N	18.73 0.80 0.00 N	21.48 0.99 0.00 N	23.80 1.07 0.00 N	22.64 0.95 0.00 N	25.71 1.05 0.00 N	26.13 1.14 0.00 N	26.49 1.14 0.00 N	26.60 1.16 0.00 N	24.94 1.11 0.00 N	26.14 1.15 0.00 N	29.20 1.21 0.00 N	30.90 1.32 0.00 N	27.36 1.22 0.00 N	22.75 1.01 0.00 N	34.68 1.57 0.00 N	35.37 1.62 0.00 N	24.66 1.13 0.00 N	23.14 1.01 0.00 N
GOUDEY____7 23579	22.36 0.60 0.00 N	19.61 0.44 0.00 N	15.57 0.36 0.00 N	6.67 0.17 0.00 N	14.77 0.42 0.00 N	21.09 0.63 0.00 N	18.46 0.53 0.00 N	21.08 0.59 0.00 N	23.50 0.77 0.00 N	22.46 0.76 0.00 N	25.45 0.79 0.00 N	25.73 0.74 0.00 N	26.11 0.75 0.00 N	26.23 0.79 0.00 N	24.62 0.80 0.00 N	25.79 0.80 0.00 N	28.83 0.84 0.00 N	30.48 0.89 0.00 N	27.04 0.90 0.00 N	22.35 0.62 0.00 N	34.13 1.02 0.00 N	34.94 1.19 0.00 N	24.54 1.01 0.00 N	23.08 0.95 0.00 N
GOUDEY____8 23580	22.36 0.60 0.00 N	19.61 0.44 0.00 N	15.57 0.36 0.00 N	6.67 0.17 0.00 N	14.77 0.42 0.00 N	21.09 0.63 0.00 N	18.46 0.53 0.00 N	21.08 0.59 0.00 N	23.50 0.77 0.00 N	22.46 0.76 0.00 N	25.45 0.79 0.00 N	25.73 0.74 0.00 N	26.11 0.75 0.00 N	26.23 0.79 0.00 N	24.62 0.80 0.00 N	25.79 0.80 0.00 N	28.83 0.84 0.00 N	30.48 0.89 0.00 N	27.04 0.90 0.00 N	22.35 0.62 0.00 N	34.13 1.02 0.00 N	34.94 1.19 0.00 N	24.54 1.01 0.00 N	23.08 0.95 0.00 N
GOWANUS_GT1_1 24077	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N

GOWANUS_GT1_2 24078	23.37 <u>1.61</u> 0.00 N	20.47 <u>1.30</u> 0.00 N	16.19 <u>0.98</u> 0.00 N	6.90 <u>0.40</u> 0.00 N	15.26 <u>0.91</u> 0.00 N	21.95 <u>1.49</u> 0.00 N	19.36 <u>1.42</u> 0.00 N	22.20 <u>1.71</u> 0.00 N	24.64 <u>1.91</u> 0.00 N	23.62 <u>1.93</u> 0.00 N	26.98 <u>2.32</u> 0.00 N	27.28 <u>2.29</u> 0.00 N	27.71 <u>2.35</u> 0.00 N	27.83 <u>2.39</u> 0.00 N	26.11 <u>2.28</u> 0.00 N	27.34 <u>2.35</u> 0.00 N	30.55 <u>2.57</u> 0.00 N	32.29 <u>2.70</u> 0.00 N	28.51 <u>2.37</u> 0.00 N	23.71 <u>1.98</u> 0.00 N	36.13 <u>3.01</u> 0.00 N	36.82 <u>3.07</u> 0.00 N	25.63 <u>2.10</u> 0.00 N	24.11 <u>1.98</u> 0.00 N
GOWANUS_GT1_3 24079	23.37 <u>1.61</u> 0.00 N	20.47 <u>1.30</u> 0.00 N	16.19 <u>0.98</u> 0.00 N	6.90 <u>0.40</u> 0.00 N	15.26 <u>0.91</u> 0.00 N	21.95 <u>1.49</u> 0.00 N	19.36 <u>1.42</u> 0.00 N	22.20 <u>1.71</u> 0.00 N	24.64 <u>1.91</u> 0.00 N	23.62 <u>1.93</u> 0.00 N	26.98 <u>2.32</u> 0.00 N	27.28 <u>2.29</u> 0.00 N	27.71 <u>2.35</u> 0.00 N	27.83 <u>2.39</u> 0.00 N	26.11 <u>2.28</u> 0.00 N	27.34 <u>2.35</u> 0.00 N	30.55 <u>2.57</u> 0.00 N	32.29 <u>2.70</u> 0.00 N	28.51 <u>2.37</u> 0.00 N	23.71 <u>1.98</u> 0.00 N	36.13 <u>3.01</u> 0.00 N	36.82 <u>3.07</u> 0.00 N	25.63 <u>2.10</u> 0.00 N	24.11 <u>1.98</u> 0.00 N
GOWANUS_GT1_4 24080	23.37 <u>1.61</u> 0.00 N	20.47 <u>1.30</u> 0.00 N	16.19 <u>0.98</u> 0.00 N	6.90 <u>0.40</u> 0.00 N	15.26 <u>0.91</u> 0.00 N	21.95 <u>1.49</u> 0.00 N	19.36 <u>1.42</u> 0.00 N	22.20 <u>1.71</u> 0.00 N	24.64 <u>1.91</u> 0.00 N	23.62 <u>1.93</u> 0.00 N	26.98 <u>2.32</u> 0.00 N	27.28 <u>2.29</u> 0.00 N	27.71 <u>2.35</u> 0.00 N	27.83 <u>2.39</u> 0.00 N	26.11 <u>2.28</u> 0.00 N	27.34 <u>2.35</u> 0.00 N	30.55 <u>2.57</u> 0.00 N	32.29 <u>2.70</u> 0.00 N	28.51 <u>2.37</u> 0.00 N	23.71 <u>1.98</u> 0.00 N	36.13 <u>3.01</u> 0.00 N	36.82 <u>3.07</u> 0.00 N	25.63 <u>2.10</u> 0.00 N	24.11 <u>1.98</u> 0.00 N
GOWANUS_GT1_5 24084	23.37 <u>1.61</u> 0.00 N	20.47 <u>1.30</u> 0.00 N	16.19 <u>0.98</u> 0.00 N	6.90 <u>0.40</u> 0.00 N	15.26 <u>0.91</u> 0.00 N	21.95 <u>1.49</u> 0.00 N	19.36 <u>1.42</u> 0.00 N	22.20 <u>1.71</u> 0.00 N	24.64 <u>1.91</u> 0.00 N	23.62 <u>1.93</u> 0.00 N	26.98 <u>2.32</u> 0.00 N	27.28 <u>2.29</u> 0.00 N	27.71 <u>2.35</u> 0.00 N	27.83 <u>2.39</u> 0.00 N	26.11 <u>2.28</u> 0.00 N	27.34 <u>2.35</u> 0.00 N	30.55 <u>2.57</u> 0.00 N	32.29 <u>2.70</u> 0.00 N	28.51 <u>2.37</u> 0.00 N	23.71 <u>1.98</u> 0.00 N	36.13 <u>3.01</u> 0.00 N	36.82 <u>3.07</u> 0.00 N	25.63 <u>2.10</u> 0.00 N	24.11 <u>1.98</u> 0.00 N
GOWANUS_GT1_6 24111	23.37 <u>1.61</u> 0.00 N	20.47 <u>1.30</u> 0.00 N	16.19 <u>0.98</u> 0.00 N	6.90 <u>0.40</u> 0.00 N	15.26 <u>0.91</u> 0.00 N	21.95 <u>1.49</u> 0.00 N	19.36 <u>1.42</u> 0.00 N	22.20 <u>1.71</u> 0.00 N	24.64 <u>1.91</u> 0.00 N	23.62 <u>1.93</u> 0.00 N	26.98 <u>2.32</u> 0.00 N	27.28 <u>2.29</u> 0.00 N	27.71 <u>2.35</u> 0.00 N	27.83 <u>2.39</u> 0.00 N	26.11 <u>2.28</u> 0.00 N	27.34 <u>2.35</u> 0.00 N	30.55 <u>2.57</u> 0.00 N	32.29 <u>2.70</u> 0.00 N	28.51 <u>2.37</u> 0.00 N	23.71 <u>1.98</u> 0.00 N	36.13 <u>3.01</u> 0.00 N	36.82 <u>3.07</u> 0.00 N	25.63 <u>2.10</u> 0.00 N	24.11 <u>1.98</u> 0.00 N
GOWANUS_GT1_7 24112	23.37 <u>1.61</u> 0.00 N	20.47 <u>1.30</u> 0.00 N	16.19 <u>0.98</u> 0.00 N	6.90 <u>0.40</u> 0.00 N	15.26 <u>0.91</u> 0.00 N	21.95 <u>1.49</u> 0.00 N	19.36 <u>1.42</u> 0.00 N	22.20 <u>1.71</u> 0.00 N	24.64 <u>1.91</u> 0.00 N	23.62 <u>1.93</u> 0.00 N	26.98 <u>2.32</u> 0.00 N	27.28 <u>2.29</u> 0.00 N	27.71 <u>2.35</u> 0.00 N	27.83 <u>2.39</u> 0.00 N	26.11 <u>2.28</u> 0.00 N	27.34 <u>2.35</u> 0.00 N	30.55 <u>2.57</u> 0.00 N	32.29 <u>2.70</u> 0.00 N	28.51 <u>2.37</u> 0.00 N	23.71 <u>1.98</u> 0.00 N	36.13 <u>3.01</u> 0.00 N	36.82 <u>3.07</u> 0.00 N	25.63 <u>2.10</u> 0.00 N	24.11 <u>1.98</u> 0.00 N
GOWANUS_GT1_8 24113	23.37 <u>1.61</u> 0.00 N	20.47 <u>1.30</u> 0.00 N	16.19 <u>0.98</u> 0.00 N	6.90 <u>0.40</u> 0.00 N	15.26 <u>0.91</u> 0.00 N	21.95 <u>1.49</u> 0.00 N	19.36 <u>1.42</u> 0.00 N	22.20 <u>1.71</u> 0.00 N	24.64 <u>1.91</u> 0.00 N	23.62 <u>1.93</u> 0.00 N	26.98 <u>2.32</u> 0.00 N	27.28 <u>2.29</u> 0.00 N	27.71 <u>2.35</u> 0.00 N	27.83 <u>2.39</u> 0.00 N	26.11 <u>2.28</u> 0.00 N	27.34 <u>2.35</u> 0.00 N	30.55 <u>2.57</u> 0.00 N	32.29 <u>2.70</u> 0.00 N	28.51 <u>2.37</u> 0.00 N	23.71 <u>1.98</u> 0.00 N	36.13 <u>3.01</u> 0.00 N	36.82 <u>3.07</u> 0.00 N	25.63 <u>2.10</u> 0.00 N	24.11 <u>1.98</u> 0.00 N
GOWANUS_GT2_1 24114	23.37 <u>1.61</u> 0.00 N	20.47 <u>1.30</u> 0.00 N	16.19 <u>0.98</u> 0.00 N	6.90 <u>0.40</u> 0.00 N	15.26 <u>0.91</u> 0.00 N	21.95 <u>1.49</u> 0.00 N	19.36 <u>1.42</u> 0.00 N	22.20 <u>1.71</u> 0.00 N	24.64 <u>1.91</u> 0.00 N	23.62 <u>1.93</u> 0.00 N	26.98 <u>2.32</u> 0.00 N	27.28 <u>2.29</u> 0.00 N	27.71 <u>2.35</u> 0.00 N	27.83 <u>2.39</u> 0.00 N	26.11 <u>2.28</u> 0.00 N	27.34 <u>2.35</u> 0.00 N	30.55 <u>2.57</u> 0.00 N	32.29 <u>2.70</u> 0.00 N	28.51 <u>2.37</u> 0.00 N	23.71 <u>1.98</u> 0.00 N	36.13 <u>3.01</u> 0.00 N	36.82 <u>3.07</u> 0.00 N	25.63 <u>2.10</u> 0.00 N	24.11 <u>1.98</u> 0.00 N
GOWANUS_GT2_2 24115	23.37 <u>1.61</u> 0.00 N	20.47 <u>1.30</u> 0.00 N	16.19 <u>0.98</u> 0.00 N	6.90 <u>0.40</u> 0.00 N	15.26 <u>0.91</u> 0.00 N	21.95 <u>1.49</u> 0.00 N	19.36 <u>1.42</u> 0.00 N	22.20 <u>1.71</u> 0.00 N	24.64 <u>1.91</u> 0.00 N	23.62 <u>1.93</u> 0.00 N	26.98 <u>2.32</u> 0.00 N	27.28 <u>2.29</u> 0.00 N	27.71 <u>2.35</u> 0.00 N	27.83 <u>2.39</u> 0.00 N	26.11 <u>2.28</u> 0.00 N	27.34 <u>2.35</u> 0.00 N	30.55 <u>2.57</u> 0.00 N	32.29 <u>2.70</u> 0.00 N	28.51 <u>2.37</u> 0.00 N	23.71 <u>1.98</u> 0.00 N	36.13 <u>3.01</u> 0.00 N	36.82 <u>3.07</u> 0.00 N	25.63 <u>2.10</u> 0.00 N	24.11 <u>1.98</u> 0.00 N
GOWANUS_GT2_3 24116	23.37 <u>1.61</u> 0.00 N	20.47 <u>1.30</u> 0.00 N	16.19 <u>0.98</u> 0.00 N	6.90 <u>0.40</u> 0.00 N	15.26 <u>0.91</u> 0.00 N	21.95 <u>1.49</u> 0.00 N	19.36 <u>1.42</u> 0.00 N	22.20 <u>1.71</u> 0.00 N	24.64 <u>1.91</u> 0.00 N	23.62 <u>1.93</u> 0.00 N	26.98 <u>2.32</u> 0.00 N	27.28 <u>2.29</u> 0.00 N	27.71 <u>2.35</u> 0.00 N	27.83 <u>2.39</u> 0.00 N	26.11 <u>2.28</u> 0.00 N	27.34 <u>2.35</u> 0.00 N	30.55 <u>2.57</u> 0.00 N	32.29 <u>2.70</u> 0.00 N	28.51 <u>2.37</u> 0.00 N	23.71 <u>1.98</u> 0.00 N	36.13 <u>3.01</u> 0.00 N	36.82 <u>3.07</u> 0.00 N	25.63 <u>2.10</u> 0.00 N	24.11 <u>1.98</u> 0.00 N
GOWANUS_GT2_4 24117	23.37 <u>1.61</u> 0.00 N	20.47 <u>1.30</u> 0.00 N	16.19 <u>0.98</u> 0.00 N	6.90 <u>0.40</u> 0.00 N	15.26 <u>0.91</u> 0.00 N	21.95 <u>1.49</u> 0.00 N	19.36 <u>1.42</u> 0.00 N	22.20 <u>1.71</u> 0.00 N	24.64 <u>1.91</u> 0.00 N	23.62 <u>1.93</u> 0.00 N	26.98 <u>2.32</u> 0.00 N	27.28 <u>2.29</u> 0.00 N	27.71 <u>2.35</u> 0.00 N	27.83 <u>2.39</u> 0.00 N	26.11 <u>2.28</u> 0.00 N	27.34 <u>2.35</u> 0.00 N	30.55 <u>2.57</u> 0.00 N	32.29 <u>2.70</u> 0.00 N	28.51 <u>2.37</u> 0.00 N	23.71 <u>1.98</u> 0.00 N	36.13 <u>3.01</u> 0.00 N	36.82 <u>3.07</u> 0.00 N	25.63 <u>2.10</u> 0.00 N	24.11 <u>1.98</u> 0.00 N
GOWANUS_GT2_5 24118	23.37 <u>1.61</u> 0.00 N	20.47 <u>1.30</u> 0.00 N	16.19 <u>0.98</u> 0.00 N	6.90 <u>0.40</u> 0.00 N	15.26 <u>0.91</u> 0.00 N	21.95 <u>1.49</u> 0.00 N	19.36 <u>1.42</u> 0.00 N	22.20 <u>1.71</u> 0.00 N	24.64 <u>1.91</u> 0.00 N	23.62 <u>1.93</u> 0.00 N	26.98 <u>2.32</u> 0.00 N	27.28 <u>2.29</u> 0.00 N	27.71 <u>2.35</u> 0.00 N	27.83 <u>2.39</u> 0.00 N	26.11 <u>2.28</u> 0.00 N	27.34 <u>2.35</u> 0.00 N	30.55 <u>2.57</u> 0.00 N	32.29 <u>2.70</u> 0.00 N	28.51 <u>2.37</u> 0.00 N	23.71 <u>1.98</u> 0.00 N	36.13 <u>3.01</u> 0.00 N	36.82 <u>3.07</u> 0.00 N	25.63 <u>2.10</u> 0.00 N	24.11 <u>1.98</u> 0.00 N
GOWANUS_GT2_6 24119	23.37 <u>1.61</u> 0.00 N	20.47 <u>1.30</u> 0.00 N	16.19 <u>0.98</u> 0.00 N	6.90 <u>0.40</u> 0.00 N	15.26 <u>0.91</u> 0.00 N	21.95 <u>1.49</u> 0.00 N	19.36 <u>1.42</u> 0.00 N	22.20 <u>1.71</u> 0.00 N	24.64 <u>1.91</u> 0.00 N	23.62 <u>1.93</u> 0.00 N	26.98 <u>2.32</u> 0.00 N	27.28 <u>2.29</u> 0.00 N	27.71 <u>2.35</u> 0.00 N	27.83 <u>2.39</u> 0.00 N	26.11 <u>2.28</u> 0.00 N	27.34 <u>2.35</u> 0.00 N	30.55 <u>2.57</u> 0.00 N	32.29 <u>2.70</u> 0.00 N	28.51 <u>2.37</u> 0.00 N	23.71 <u>1.98</u> 0.00 N	36.13 <u>3.01</u> 0.00 N	36.82 <u>3.07</u> 0.00 N	25.63 <u>2.10</u> 0.00 N	24.11 <u>1.98</u> 0.00 N
GOWANUS_GT2_7 24120	23.37 <u>1.61</u> 0.00 N	20.47 <u>1.30</u> 0.00 N	16.19 <u>0.98</u> 0.00 N	6.90 <u>0.40</u> 0.00 N	15.26 <u>0.91</u> 0.00 N	21.95 <u>1.49</u> 0.00 N	19.36 <u>1.42</u> 0.00 N	22.20 <u>1.71</u> 0.00 N	24.64 <u>1.91</u> 0.00 N	23.62 <u>1.93</u> 0.00 N	26.98 <u>2.32</u> 0.00 N	27.28 <u>2.29</u> 0.00 N	27.71 <u>2.35</u> 0.00 N	27.83 <u>2.39</u> 0.00 N	26.11 <u>2.28</u> 0.00 N	27.34 <u>2.35</u> 0.00 N	30.55 <u>2.57</u> 0.00 N	32.29 <u>2.70</u> 0.00 N	28.51 <u>2.37</u> 0.00 N	23.71 <u>1.98</u> 0.00 N	36.13 <u>3.01</u> 0.00 N	36.82 <u>3.07</u> 0.00 N	25.63 <u>2.10</u> 0.00 N	24.11 <u>1.98</u> 0.00 N

[illegible]



24134	1.61 0.00 N	1.30 0.00 N	0.98 0.00 N	0.40 0.00 N	0.91 0.00 N	1.49 0.00 N	1.42 0.00 N	1.71 0.00 N	1.91 0.00 N	1.93 0.00 N	2.32 0.00 N	2.29 0.00 N	2.35 0.00 N	2.39 0.00 N	2.28 0.00 N	2.35 0.00 N	2.57 0.00 N	2.70 0.00 N	2.37 0.00 N	1.98 0.00 N	3.01 0.00 N	3.07 0.00 N	2.10 0.00 N	1.98 0.00 N
GOWANUS_GT4_6 24135	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N
GOWANUS_GT4_7 24136	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N
GOWANUS_GT4_8 24137	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N
GREENIDGE___3 23582	22.45 0.69 0.00 N	19.63 0.46 0.00 N	15.57 0.36 0.00 N	6.67 0.16 0.00 N	14.81 0.46 0.00 N	21.14 0.69 0.00 N	18.53 0.60 0.00 N	21.18 0.68 0.00 N	23.58 0.85 0.00 N	22.45 0.75 0.00 N	25.38 0.72 0.00 N	25.66 0.67 0.00 N	26.02 0.67 0.00 N	26.14 0.70 0.00 N	24.44 0.62 0.00 N	25.67 0.68 0.00 N	28.67 0.68 0.00 N	30.38 0.79 0.00 N	27.03 0.88 0.00 N	22.33 0.60 0.00 N	34.10 0.99 0.00 N	34.93 1.18 0.00 N	24.63 1.09 0.00 N	23.10 0.97 0.00 N
GREENIDGE___4 23583	22.45 0.69 0.00 N	19.63 0.46 0.00 N	15.57 0.36 0.00 N	6.67 0.16 0.00 N	14.81 0.46 0.00 N	21.14 0.69 0.00 N	18.53 0.60 0.00 N	21.18 0.68 0.00 N	23.58 0.85 0.00 N	22.45 0.75 0.00 N	25.38 0.72 0.00 N	25.66 0.67 0.00 N	26.02 0.67 0.00 N	26.14 0.70 0.00 N	24.44 0.62 0.00 N	25.67 0.68 0.00 N	28.67 0.68 0.00 N	30.38 0.79 0.00 N	27.03 0.88 0.00 N	22.33 0.60 0.00 N	34.10 0.99 0.00 N	34.93 1.18 0.00 N	24.63 1.09 0.00 N	23.10 0.97 0.00 N
GROVEVILLE___HYD 323602	23.32 1.56 0.00 N	20.44 1.27 0.00 N	16.17 0.96 0.00 N	6.90 0.40 0.00 N	15.27 0.92 0.00 N	21.93 1.47 0.00 N	19.32 1.39 0.00 N	22.20 1.71 0.00 N	24.66 1.93 0.00 N	23.62 1.92 0.00 N	26.92 2.26 0.00 N	27.24 2.25 0.00 N	27.66 2.31 0.00 N	27.72 2.28 0.00 N	25.99 2.16 0.00 N	27.24 2.25 0.00 N	30.46 2.47 0.00 N	32.19 2.60 0.00 N	28.45 2.31 0.00 N	23.66 1.94 0.00 N	36.08 2.96 0.00 N	36.76 3.01 0.00 N	25.53 2.00 0.00 N	23.96 1.83 0.00 N
HAMPSHIRE___PAPER_HYD 323593	21.17 -0.59 0.00 N	18.84 -0.33 0.00 N	14.95 -0.26 0.00 N	6.34 -0.16 0.00 N	14.05 -0.30 0.00 N	19.95 -0.51 0.00 N	17.60 -0.33 0.00 N	20.02 -0.47 0.00 N	22.21 -0.52 0.00 N	21.06 -0.63 0.00 N	23.83 -0.83 0.00 N	24.25 -0.74 0.00 N	24.43 -0.93 0.00 N	24.50 -0.94 0.00 N	22.82 -1.00 0.00 N	24.04 -0.95 0.00 N	26.99 -1.00 0.00 N	28.41 -1.18 0.00 N	25.22 -0.92 0.00 N	20.96 -0.78 0.00 N	31.88 -1.24 0.00 N	32.52 -1.23 0.00 N	22.44 -1.09 0.00 N	20.85 -1.28 0.00 N
HARDSCRABBLE_WT_PWR 323673	22.78 1.01 0.00 N	19.99 0.82 0.00 N	15.79 0.58 0.00 N	6.74 0.24 0.00 N	14.95 0.60 0.00 N	21.40 0.94 0.00 N	18.78 0.84 0.00 N	21.54 1.05 0.00 N	23.83 1.10 0.00 N	22.67 0.97 0.00 N	25.78 1.12 0.00 N	26.33 1.34 0.00 N	26.71 1.36 0.00 N	26.68 1.24 0.00 N	25.04 1.22 0.00 N	26.19 1.20 0.00 N	29.22 1.23 0.00 N	31.07 1.48 0.00 N	27.58 1.44 0.00 N	22.93 1.20 0.00 N	35.01 1.89 0.00 N	35.75 2.00 0.00 N	24.72 1.18 0.00 N	23.15 1.02 0.00 N
HARZA MOOSE___RIVER 24016	21.87 0.11 0.00 N	19.29 0.12 0.00 N	15.26 0.05 0.00 N	6.52 0.02 0.00 N	14.42 0.07 0.00 N	20.62 0.16 0.00 N	18.22 0.29 0.00 N	20.86 0.37 0.00 N	23.13 0.40 0.00 N	22.05 0.35 0.00 N	25.01 0.36 0.00 N	25.39 0.40 0.00 N	25.70 0.34 0.00 N	25.76 0.32 0.00 N	24.08 0.26 0.00 N	25.27 0.28 0.00 N	28.31 0.32 0.00 N	29.93 0.34 0.00 N	26.51 0.38 0.00 N	22.07 0.34 0.00 N	33.62 0.51 0.00 N	34.26 0.51 0.00 N	23.72 0.18 0.00 N	22.15 0.02 0.00 N
HEMPSTEAD___ 23647	23.51 1.75 0.00 N	20.44 1.27 0.00 N	16.24 1.03 0.00 N	6.93 0.43 0.00 N	15.34 0.98 0.00 N	21.99 1.54 0.00 N	19.38 1.45 0.00 N	22.24 1.75 0.00 N	24.66 1.93 0.00 N	23.61 1.91 0.00 N	26.80 2.14 0.00 N	27.04 2.05 0.00 N	27.47 2.12 0.00 N	27.65 2.21 0.00 N	25.95 2.13 0.00 N	27.23 2.24 0.00 N	30.36 2.37 0.00 N	32.05 2.46 0.00 N	28.39 2.25 0.00 N	23.67 1.94 0.00 N	36.10 2.98 0.00 N	36.77 3.02 0.00 N	25.77 2.24 0.00 N	24.13 1.99 0.00 N
HICKLING___1 23621	22.76 1.00 0.00 N	19.88 0.71 0.00 N	15.80 0.58 0.00 N	6.77 0.27 0.00 N	15.07 0.72 0.00 N	21.49 1.04 0.00 N	18.78 0.84 0.00 N	21.40 0.91 0.00 N	23.85 1.13 0.00 N	22.67 0.97 0.00 N	25.61 0.95 0.00 N	25.89 0.90 0.00 N	26.26 0.90 0.00 N	26.36 0.92 0.00 N	24.50 0.67 0.00 N	25.91 0.92 0.00 N	28.86 0.88 0.00 N	30.78 1.19 0.00 N	27.41 1.27 0.00 N	22.55 0.82 0.00 N	34.46 1.34 0.00 N	35.40 1.65 0.00 N	25.07 1.53 0.00 N	23.58 1.45 0.00 N
HICKLING___2 23622	22.76 1.00 0.00 N	19.88 0.71 0.00 N	15.80 0.58 0.00 N	6.77 0.27 0.00 N	15.07 0.72 0.00 N	21.49 1.04 0.00 N	18.78 0.84 0.00 N	21.40 0.91 0.00 N	23.85 1.13 0.00 N	22.67 0.97 0.00 N	25.61 0.95 0.00 N	25.89 0.90 0.00 N	26.26 0.90 0.00 N	26.36 0.92 0.00 N	24.50 0.67 0.00 N	25.91 0.92 0.00 N	28.86 0.88 0.00 N	30.78 1.19 0.00 N	27.41 1.27 0.00 N	22.55 0.82 0.00 N	34.46 1.34 0.00 N	35.40 1.65 0.00 N	25.07 1.53 0.00 N	23.58 1.45 0.00 N
HIGH FALLS___HY 23754	23.67 1.90 0.00 N	20.42 1.25 0.00 N	16.09 0.88 0.00 N	6.86 0.37 0.00 N	15.18 0.83 0.00 N	21.81 1.35 0.00 N	19.25 1.31 0.00 N	22.16 1.67 0.00 N	24.68 1.95 0.00 N	23.66 1.96 0.00 N	26.99 2.33 0.00 N	27.30 2.31 0.00 N	27.72 2.36 0.00 N	27.73 2.29 0.00 N	25.95 2.12 0.00 N	27.21 2.23 0.00 N	30.43 2.44 0.00 N	32.07 2.49 0.00 N	28.42 2.28 0.00 N	23.68 1.95 0.00 N	36.17 3.05 0.00 N	36.80 3.04 0.00 N	25.52 1.98 0.00 N	23.84 1.71 0.00 N

HILLBURN___GT 23639	23.45 1.69 0.00 N	20.56 1.39 0.00 N	16.27 1.07 0.00 N	6.94 0.44 0.00 N	15.36 1.01 0.00 N	22.06 1.61 0.00 N	19.45 1.52 0.00 N	22.33 1.84 0.00 N	24.81 2.08 0.00 N	23.77 2.08 0.00 N	27.10 2.45 0.00 N	27.42 2.43 0.00 N	27.84 2.49 0.00 N	27.91 2.48 0.00 N	26.18 2.35 0.00 N	27.44 2.45 0.00 N	30.68 2.69 0.00 N	32.41 2.82 0.00 N	28.64 2.50 0.00 N	23.81 2.07 0.00 N	36.31 3.19 0.00 N	37.02 3.27 0.00 N	25.74 2.20 0.00 N	24.13 2.00 0.00 N
HISHELDN_WT_PWR 323625	21.65 -0.11 0.00 N	18.83 -0.34 0.00 N	14.88 -0.33 0.00 N	6.36 -0.13 0.00 N	14.18 -0.17 0.00 N	20.14 -0.32 0.00 N	17.37 -0.57 0.00 N	19.69 -0.81 0.00 N	21.92 -0.81 0.00 N	20.91 -0.78 0.00 N	23.60 -1.06 0.00 N	23.82 -1.17 0.00 N	24.13 -1.22 0.00 N	24.29 -1.15 0.00 N	22.58 -1.25 0.00 N	23.88 -1.11 0.00 N	26.58 -1.41 0.00 N	28.16 -1.43 0.00 N	25.13 -1.01 0.00 N	20.68 -1.05 0.00 N	31.58 -1.53 0.00 N	32.77 -0.99 0.00 N	23.64 0.11 0.00 N	22.28 0.15 0.00 N
HOLTSVILLE_IC_1 23690	23.61 1.85 0.00 N	20.47 1.30 0.00 N	16.27 1.06 0.00 N	6.95 0.45 0.00 N	15.36 1.01 0.00 N	21.98 1.52 0.00 N	19.37 1.43 0.00 N	22.16 1.67 0.00 N	24.56 1.83 0.00 N	23.50 1.80 0.00 N	26.63 1.97 0.00 N	26.78 1.79 0.00 N	27.24 1.88 0.00 N	27.53 2.09 0.00 N	25.80 1.97 0.00 N	27.11 2.12 0.00 N	30.19 2.20 0.00 N	31.90 2.31 0.00 N	28.25 2.11 0.00 N	23.64 1.91 0.00 N	36.11 3.00 0.00 N	36.77 3.02 0.00 N	25.84 2.31 0.00 N	24.20 2.07 0.00 N
HOLTSVILLE_IC_10 23699	23.81 2.04 0.00 N	20.62 1.45 0.00 N	16.40 1.19 0.00 N	7.00 0.50 0.00 N	15.49 1.14 0.00 N	22.18 1.72 0.00 N	19.55 1.62 0.00 N	22.37 1.87 0.00 N	24.78 2.05 0.00 N	23.71 2.02 0.00 N	26.86 2.21 0.00 N	27.03 2.04 0.00 N	27.48 2.13 0.00 N	27.78 2.34 0.00 N	26.01 2.19 0.00 N	27.33 2.34 0.00 N	30.45 2.47 0.00 N	32.18 2.60 0.00 N	28.51 2.37 0.00 N	23.86 2.13 0.00 N	36.45 3.34 0.00 N	37.12 3.37 0.00 N	26.09 2.55 0.00 N	24.41 2.28 0.00 N
HOLTSVILLE_IC_2 23691	23.61 1.85 0.00 N	20.47 1.30 0.00 N	16.27 1.06 0.00 N	6.95 0.45 0.00 N	15.36 1.01 0.00 N	21.98 1.52 0.00 N	19.37 1.43 0.00 N	22.16 1.67 0.00 N	24.56 1.83 0.00 N	23.50 1.80 0.00 N	26.63 1.97 0.00 N	26.78 1.79 0.00 N	27.24 1.88 0.00 N	27.53 2.09 0.00 N	25.80 1.97 0.00 N	27.11 2.12 0.00 N	30.19 2.20 0.00 N	31.90 2.31 0.00 N	28.25 2.11 0.00 N	23.64 1.91 0.00 N	36.11 3.00 0.00 N	36.77 3.02 0.00 N	25.84 2.31 0.00 N	24.20 2.07 0.00 N
HOLTSVILLE_IC_3 23692	23.61 1.85 0.00 N	20.47 1.30 0.00 N	16.27 1.06 0.00 N	6.95 0.45 0.00 N	15.36 1.01 0.00 N	21.98 1.52 0.00 N	19.37 1.43 0.00 N	22.16 1.67 0.00 N	24.56 1.83 0.00 N	23.50 1.80 0.00 N	26.63 1.97 0.00 N	26.78 1.79 0.00 N	27.24 1.88 0.00 N	27.53 2.09 0.00 N	25.80 1.97 0.00 N	27.11 2.12 0.00 N	30.19 2.20 0.00 N	31.90 2.31 0.00 N	28.25 2.11 0.00 N	23.64 1.91 0.00 N	36.11 3.00 0.00 N	36.77 3.02 0.00 N	25.84 2.31 0.00 N	24.20 2.07 0.00 N
HOLTSVILLE_IC_4 23693	23.61 1.85 0.00 N	20.47 1.30 0.00 N	16.27 1.06 0.00 N	6.95 0.45 0.00 N	15.36 1.01 0.00 N	21.98 1.52 0.00 N	19.37 1.43 0.00 N	22.16 1.67 0.00 N	24.56 1.83 0.00 N	23.50 1.80 0.00 N	26.63 1.97 0.00 N	26.78 1.79 0.00 N	27.24 1.88 0.00 N	27.53 2.09 0.00 N	25.80 1.97 0.00 N	27.11 2.12 0.00 N	30.19 2.20 0.00 N	31.90 2.31 0.00 N	28.25 2.11 0.00 N	23.64 1.91 0.00 N	36.11 3.00 0.00 N	36.77 3.02 0.00 N	25.84 2.31 0.00 N	24.20 2.07 0.00 N
HOLTSVILLE_IC_5 23694	23.61 1.85 0.00 N	20.47 1.30 0.00 N	16.27 1.06 0.00 N	6.95 0.45 0.00 N	15.36 1.01 0.00 N	21.98 1.52 0.00 N	19.37 1.43 0.00 N	22.16 1.67 0.00 N	24.56 1.83 0.00 N	23.50 1.80 0.00 N	26.63 1.97 0.00 N	26.78 1.79 0.00 N	27.24 1.88 0.00 N	27.53 2.09 0.00 N	25.80 1.97 0.00 N	27.11 2.12 0.00 N	30.19 2.20 0.00 N	31.90 2.31 0.00 N	28.25 2.11 0.00 N	23.64 1.91 0.00 N	36.11 3.00 0.00 N	36.77 3.02 0.00 N	25.84 2.31 0.00 N	24.20 2.07 0.00 N
HOLTSVILLE_IC_6 23695	23.81 2.04 0.00 N	20.62 1.45 0.00 N	16.40 1.19 0.00 N	7.00 0.50 0.00 N	15.49 1.14 0.00 N	22.18 1.72 0.00 N	19.55 1.62 0.00 N	22.37 1.87 0.00 N	24.78 2.05 0.00 N	23.71 2.02 0.00 N	26.86 2.21 0.00 N	27.03 2.04 0.00 N	27.48 2.13 0.00 N	27.78 2.34 0.00 N	26.01 2.19 0.00 N	27.33 2.34 0.00 N	30.45 2.47 0.00 N	32.18 2.60 0.00 N	28.51 2.37 0.00 N	23.86 2.13 0.00 N	36.45 3.34 0.00 N	37.12 3.37 0.00 N	26.09 2.55 0.00 N	24.41 2.28 0.00 N
HOLTSVILLE_IC_7 23696	23.81 2.04 0.00 N	20.62 1.45 0.00 N	16.40 1.19 0.00 N	7.00 0.50 0.00 N	15.49 1.14 0.00 N	22.18 1.72 0.00 N	19.55 1.62 0.00 N	22.37 1.87 0.00 N	24.78 2.05 0.00 N	23.71 2.02 0.00 N	26.86 2.21 0.00 N	27.03 2.04 0.00 N	27.48 2.13 0.00 N	27.78 2.34 0.00 N	26.01 2.19 0.00 N	27.33 2.34 0.00 N	30.45 2.47 0.00 N	32.18 2.60 0.00 N	28.51 2.37 0.00 N	23.86 2.13 0.00 N	36.45 3.34 0.00 N	37.12 3.37 0.00 N	26.09 2.55 0.00 N	24.41 2.28 0.00 N
HOLTSVILLE_IC_8 23697	23.81 2.04 0.00 N	20.62 1.45 0.00 N	16.40 1.19 0.00 N	7.00 0.50 0.00 N	15.49 1.14 0.00 N	22.18 1.72 0.00 N	19.55 1.62 0.00 N	22.37 1.87 0.00 N	24.78 2.05 0.00 N	23.71 2.02 0.00 N	26.86 2.21 0.00 N	27.03 2.04 0.00 N	27.48 2.13 0.00 N	27.78 2.34 0.00 N	26.01 2.19 0.00 N	27.33 2.34 0.00 N	30.45 2.47 0.00 N	32.18 2.60 0.00 N	28.51 2.37 0.00 N	23.86 2.13 0.00 N	36.45 3.34 0.00 N	37.12 3.37 0.00 N	26.09 2.55 0.00 N	24.41 2.28 0.00 N
HOLTSVILLE_IC_9 23698	23.81 2.04 0.00 N	20.62 1.45 0.00 N	16.40 1.19 0.00 N	7.00 0.50 0.00 N	15.49 1.14 0.00 N	22.18 1.72 0.00 N	19.55 1.62 0.00 N	22.37 1.87 0.00 N	24.78 2.05 0.00 N	23.71 2.02 0.00 N	26.86 2.21 0.00 N	27.03 2.04 0.00 N	27.48 2.13 0.00 N	27.78 2.34 0.00 N	26.01 2.19 0.00 N	27.33 2.34 0.00 N	30.45 2.47 0.00 N	32.18 2.60 0.00 N	28.51 2.37 0.00 N	23.86 2.13 0.00 N	36.45 3.34 0.00 N	37.12 3.37 0.00 N	26.09 2.55 0.00 N	24.41 2.28 0.00 N
HOWARD_WT_PWR 323690	23.52 1.76 0.00 N	20.47 1.30 0.00 N	16.21 1.00 0.00 N	6.95 0.45 0.00 N	15.51 1.16 0.00 N	22.09 1.63 0.00 N	19.44 1.51 0.00 N	22.39 1.90 0.00 N	24.78 2.06 0.00 N	23.58 1.89 0.00 N	26.30 1.64 0.00 N	26.35 1.36 0.00 N	26.79 1.43 0.00 N	27.00 1.56 0.00 N	24.97 1.15 0.00 N	26.06 1.07 0.00 N	29.29 1.30 0.00 N	31.05 1.46 0.00 N	28.09 1.95 0.00 N	23.08 1.35 0.00 N	35.04 1.92 0.00 N	35.93 2.18 0.00 N	25.61 2.07 0.00 N	24.08 1.95 0.00 N
HQ_GEN_CEDARS 23644	20.77 -1.00 0.00	18.81 -0.36 0.00	14.92 -0.29 0.00	6.25 -0.25 0.00	13.98 -0.37 0.00	19.51 -0.95 0.00	17.07 -0.86 0.00	19.53 -0.97 0.00	21.58 -1.15 0.00	20.45 -1.25 0.00	23.23 -1.43 0.00	23.55 -1.44 0.00	23.79 -1.57 0.00	23.94 -1.50 0.00	22.38 -1.45 0.00	23.56 -1.43 0.00	26.49 -1.50 0.00	27.95 -1.64 0.00	24.63 -1.52 0.00	20.42 -1.31 0.00	31.13 -1.99 0.00	31.69 -2.06 0.00	21.99 -1.54 0.00	20.55 -1.58 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	18.11 -1.02 -0.40 N	18.81 -0.36 0.00 N	14.92 -0.29 0.00 N	6.25 -0.25 0.00 N	13.98 -0.37 0.00 N	23.87 -1.21 -2.01 N	17.07 -0.86 0.00 N	19.53 -0.97 0.00 N	21.58 -1.15 0.00 N	20.45 -1.25 0.00 N	23.23 -1.43 0.00 N	23.55 -1.44 0.00 N	23.79 -1.57 0.00 N	23.94 -1.50 0.00 N	22.38 -1.45 0.00 N	23.56 -1.43 0.00 N	26.49 -1.50 0.00 N	27.95 -1.64 0.00 N	24.63 -1.52 0.00 N	20.42 -1.31 0.00 N	31.13 -1.99 0.00 N	31.69 -2.06 0.00 N	21.99 -1.54 0.00 N	20.55 -1.58 0.00 N	
HQ_GEN_IMPORT 323601	20.91 -0.45 0.00 N	18.84 -0.33 0.00 N	14.96 -0.25 0.00 N	6.39 -0.11 0.00 N	14.09 -0.26 0.00 N	19.85 -0.47 0.90 N	17.52 -0.41 0.00 N	20.00 -0.50 0.00 N	22.15 -0.58 0.00 N	21.10 -0.59 0.00 N	23.98 -0.68 0.00 N	24.31 -0.68 0.00 N	24.65 -0.70 0.00 N	24.76 -0.68 0.00 N	23.18 -0.65 0.00 N	24.34 -0.65 0.00 N	27.30 -0.69 0.00 N	28.85 -0.74 0.00 N	25.45 -0.69 0.00 N	21.16 -0.57 0.00 N	32.24 -0.88 0.00 N	32.82 -0.93 0.00 N	22.86 -0.67 0.00 N	21.51 -0.62 0.00 N	
HQ_GEN_WHEEL 23651	20.91 -0.45 0.00 N	18.84 -0.33 0.00 N	14.96 -0.25 0.00 N	6.39 -0.11 0.00 N	14.09 -0.26 0.00 N	20.04 -0.47 0.71 N	17.52 -0.41 0.00 N	20.00 -0.50 0.00 N	22.15 -0.58 0.00 N	21.10 -0.59 0.00 N	23.98 -0.68 0.00 N	24.31 -0.68 0.00 N	24.65 -0.70 0.00 N	24.76 -0.68 0.00 N	23.18 -0.65 0.00 N	24.34 -0.65 0.00 N	27.30 -0.69 0.00 N	28.85 -0.74 0.00 N	25.45 -0.69 0.00 N	21.16 -0.57 0.00 N	32.24 -0.88 0.00 N	32.82 -0.93 0.00 N	22.86 -0.67 0.00 N	21.51 -0.62 0.00 N	
HUDSON_AVE_GT_3 23810	23.31 1.54 0.00 N	20.43 1.26 0.00 N	16.16 0.95 0.00 N	6.89 0.39 0.00 N	15.24 0.89 0.00 N	21.90 1.44 0.00 N	19.31 1.38 0.00 N	22.17 1.68 0.00 N	24.62 1.89 0.00 N	23.61 1.91 0.00 N	26.95 2.29 0.00 N	27.25 2.26 0.00 N	27.69 2.33 0.00 N	27.78 2.34 0.00 N	26.04 2.21 0.00 N	27.30 2.30 0.00 N	30.50 2.51 0.00 N	32.22 2.63 0.00 N	28.46 2.32 0.00 N	23.66 1.93 0.00 N	36.03 2.91 0.00 N	36.72 2.97 0.00 N	25.53 2.00 0.00 N	23.96 1.83 0.00 N	
HUDSON_AVE_GT_4 23540	23.31 1.54 0.00 N	20.43 1.26 0.00 N	16.16 0.95 0.00 N	6.89 0.39 0.00 N	15.24 0.89 0.00 N	21.90 1.44 0.00 N	19.31 1.38 0.00 N	22.17 1.68 0.00 N	24.62 1.89 0.00 N	23.61 1.91 0.00 N	26.95 2.29 0.00 N	27.25 2.26 0.00 N	27.69 2.33 0.00 N	27.78 2.34 0.00 N	26.04 2.21 0.00 N	27.30 2.30 0.00 N	30.50 2.51 0.00 N	32.22 2.63 0.00 N	28.46 2.32 0.00 N	23.66 1.93 0.00 N	36.03 2.91 0.00 N	36.72 2.97 0.00 N	25.53 2.00 0.00 N	23.96 1.83 0.00 N	
HUDSON_AVE_GT_5 23657	23.31 1.54 0.00 N	20.43 1.26 0.00 N	16.16 0.95 0.00 N	6.89 0.39 0.00 N	15.24 0.89 0.00 N	21.90 1.44 0.00 N	19.31 1.38 0.00 N	22.17 1.68 0.00 N	24.62 1.89 0.00 N	23.61 1.91 0.00 N	26.95 2.29 0.00 N	27.25 2.26 0.00 N	27.69 2.33 0.00 N	27.78 2.34 0.00 N	26.04 2.21 0.00 N	27.30 2.30 0.00 N	30.50 2.51 0.00 N	32.22 2.63 0.00 N	28.46 2.32 0.00 N	23.66 1.93 0.00 N	36.03 2.91 0.00 N	36.72 2.97 0.00 N	25.53 2.00 0.00 N	23.96 1.83 0.00 N	
HUDSON_AVE_10 24168	23.26 1.50 0.00 N	20.39 1.22 0.00 N	16.12 0.91 0.00 N	6.87 0.38 0.00 N	15.20 0.85 0.00 N	21.84 1.38 0.00 N	19.27 1.34 0.00 N	22.12 1.63 0.00 N	24.56 1.83 0.00 N	23.55 1.86 0.00 N	26.89 2.23 0.00 N	27.19 2.20 0.00 N	27.63 2.27 0.00 N	27.71 2.27 0.00 N	25.98 2.16 0.00 N	27.24 2.25 0.00 N	30.43 2.44 0.00 N	32.13 2.54 0.00 N	28.41 2.27 0.00 N	23.61 1.88 0.00 N	35.94 2.83 0.00 N	36.62 2.87 0.00 N	25.47 1.94 0.00 N	23.90 1.77 0.00 N	
HUNTER_MOUNT___DRP 323613	23.05 1.29 0.00 N	20.18 1.02 0.00 N	15.98 0.77 0.00 N	6.82 0.32 0.00 N	15.08 0.73 0.00 N	21.64 1.18 0.00 N	19.05 1.12 0.00 N	21.89 1.40 0.00 N	24.32 1.59 0.00 N	23.29 1.59 0.00 N	26.52 1.86 0.00 N	26.86 1.87 0.00 N	27.26 1.90 0.00 N	27.29 1.85 0.00 N	25.56 1.73 0.00 N	26.77 1.78 0.00 N	29.97 1.98 0.00 N	31.71 2.12 0.00 N	28.00 1.86 0.00 N	23.33 1.60 0.00 N	35.58 2.47 0.00 N	36.26 2.51 0.00 N	25.16 1.62 0.00 N	23.60 1.47 0.00 N	
HUNTLEY___63 23557	21.78 0.02 0.00 N	18.94 -0.23 0.00 N	14.96 -0.25 0.00 N	6.40 -0.10 0.00 N	14.27 -0.08 0.00 N	20.23 -0.23 0.00 N	17.39 -0.55 0.00 N	19.63 -0.86 0.00 N	21.84 -0.89 0.00 N	20.88 -0.82 0.00 N	23.56 -1.10 0.00 N	23.82 -1.17 0.00 N	24.17 -1.19 0.00 N	24.38 -1.06 0.00 N	22.76 -1.06 0.00 N	23.96 -1.03 0.00 N	26.66 -1.33 0.00 N	28.10 -1.49 0.00 N	25.02 -1.12 0.00 N	20.65 -1.08 0.00 N	31.50 -1.62 0.00 N	32.57 -1.18 0.00 N	23.60 0.07 0.00 N	22.26 0.13 0.00 N	
HUNTLEY___64 23558	21.78 0.02 0.00 N	18.94 -0.23 0.00 N	14.96 -0.25 0.00 N	6.40 -0.10 0.00 N	14.27 -0.08 0.00 N	20.23 -0.23 0.00 N	17.39 -0.55 0.00 N	19.63 -0.86 0.00 N	21.84 -0.89 0.00 N	20.88 -0.82 0.00 N	23.56 -1.10 0.00 N	23.82 -1.17 0.00 N	24.17 -1.19 0.00 N	24.38 -1.06 0.00 N	22.76 -1.06 0.00 N	23.96 -1.03 0.00 N	26.66 -1.33 0.00 N	28.10 -1.49 0.00 N	25.02 -1.12 0.00 N	20.65 -1.08 0.00 N	31.50 -1.62 0.00 N	32.57 -1.18 0.00 N	23.60 0.07 0.00 N	22.26 0.13 0.00 N	
HUNTLEY___65 23559	21.78 0.02 0.00 N	18.94 -0.23 0.00 N	14.96 -0.25 0.00 N	6.40 -0.10 0.00 N	14.27 -0.08 0.00 N	20.23 -0.23 0.00 N	17.39 -0.55 0.00 N	19.63 -0.86 0.00 N	21.84 -0.89 0.00 N	20.88 -0.82 0.00 N	23.56 -1.10 0.00 N	23.82 -1.17 0.00 N	24.17 -1.19 0.00 N	24.38 -1.06 0.00 N	22.76 -1.06 0.00 N	23.96 -1.03 0.00 N	26.66 -1.33 0.00 N	28.10 -1.49 0.00 N	25.02 -1.12 0.00 N	20.65 -1.08 0.00 N	31.50 -1.62 0.00 N	32.57 -1.18 0.00 N	23.60 0.07 0.00 N	22.26 0.13 0.00 N	
HUNTLEY___66 23560	21.78 0.02 0.00 N	18.94 -0.23 0.00 N	14.96 -0.25 0.00 N	6.40 -0.10 0.00 N	14.27 -0.08 0.00 N	20.23 -0.23 0.00 N	17.39 -0.55 0.00 N	19.63 -0.86 0.00 N	21.84 -0.89 0.00 N	20.88 -0.82 0.00 N	23.56 -1.10 0.00 N	23.82 -1.17 0.00 N	24.17 -1.19 0.00 N	24.38 -1.06 0.00 N	22.76 -1.06 0.00 N	23.96 -1.03 0.00 N	26.66 -1.33 0.00 N	28.10 -1.49 0.00 N	25.02 -1.12 0.00 N	20.65 -1.08 0.00 N	31.50 -1.62 0.00 N	32.57 -1.18 0.00 N	23.60 0.07 0.00 N	22.26 0.13 0.00 N	
HUNTLEY___67 23561	21.53 -0.23 0.00 N	18.73 -0.44 0.00 N	14.80 -0.41 0.00 N	6.33 -0.17 0.00 N	14.11 -0.24 0.00 N	20.01 -0.45 0.00 N	17.19 -0.74 0.00 N	19.43 -1.06 0.00 N	21.64 -1.09 0.00 N	20.66 -1.04 0.00 N	23.31 -1.35 0.00 N	23.56 -1.43 0.00 N	23.92 -1.44 0.00 N	24.12 -1.32 0.00 N	22.52 -1.30 0.00 N	23.71 -1.28 0.00 N	26.40 -1.59 0.00 N	27.83 -1.76 0.00 N	24.78 -1.36 0.00 N	20.44 -1.29 0.00 N	31.15 -1.96 0.00 N	32.19 -1.56 0.00 N	23.30 -0.23 0.00 N	22.00 -0.13 0.00 N	
HUNTLEY___68	21.53	18.73	14.80	6.33	14.11	20.01	17.19	19.43	21.64	20.66	23.31	23.56	23.92	24.12	22.52	23.71	26.40	27.83	24.78	20.44	31.15	32.19	23.30	22.00	

23562	-0.23 0.00 N	-0.44 0.00 N	-0.41 0.00 N	-0.17 0.00 N	-0.24 0.00 N	-0.45 0.00 N	-0.74 0.00 N	-1.06 0.00 N	-1.09 0.00 N	-1.04 0.00 N	-1.35 0.00 N	-1.43 0.00 N	-1.44 0.00 N	-1.32 0.00 N	-1.30 0.00 N	-1.28 0.00 N	-1.59 0.00 N	-1.76 0.00 N	-1.36 0.00 N	-1.29 0.00 N	-1.96 0.00 N	-1.56 0.00 N	-0.23 0.00 N	-0.13 0.00 N
HYLAND____LFGE 323620	22.63 0.87 0.00 N	19.76 0.59 0.00 N	15.62 0.41 0.00 N	6.68 0.18 0.00 N	14.88 0.53 0.00 N	21.26 0.80 0.00 N	18.59 0.66 0.00 N	21.24 0.75 0.00 N	23.74 1.01 0.00 N	22.64 0.94 0.00 N	25.55 0.89 0.00 N	25.82 0.83 0.00 N	26.18 0.82 0.00 N	26.28 0.84 0.00 N	24.41 0.58 0.00 N	25.75 0.76 0.00 N	28.70 0.71 0.00 N	30.52 0.93 0.00 N	27.14 1.00 0.00 N	22.38 0.65 0.00 N	34.25 1.13 0.00 N	35.17 1.41 0.00 N	24.89 1.36 0.00 N	23.28 1.15 0.00 N
INDECK____CORINTH 23802	23.25 1.49 0.00 N	20.33 1.16 0.00 N	16.03 0.83 0.00 N	6.86 0.36 0.00 N	15.17 0.82 0.00 N	21.75 1.29 0.00 N	19.17 1.24 0.00 N	21.97 1.48 0.00 N	24.39 1.66 0.00 N	23.32 1.62 0.00 N	26.54 1.88 0.00 N	26.95 1.96 0.00 N	27.36 2.01 0.00 N	27.29 1.86 0.00 N	25.56 1.73 0.00 N	26.69 1.70 0.00 N	29.96 1.97 0.00 N	31.77 2.18 0.00 N	28.01 1.87 0.00 N	23.34 1.61 0.00 N	35.58 2.47 0.00 N	36.26 2.51 0.00 N	25.09 1.56 0.00 N	23.62 1.49 0.00 N
INDECK____ILION 23567	22.48 0.72 0.00 N	19.77 0.60 0.00 N	15.65 0.44 0.00 N	6.69 0.19 0.00 N	14.78 0.43 0.00 N	21.14 0.69 0.00 N	18.57 0.64 0.00 N	21.29 0.79 0.00 N	23.60 0.87 0.00 N	22.54 0.84 0.00 N	25.63 0.97 0.00 N	26.06 1.07 0.00 N	26.46 1.10 0.00 N	26.49 1.05 0.00 N	24.84 1.01 0.00 N	26.03 1.04 0.00 N	29.12 1.13 0.00 N	30.85 1.27 0.00 N	27.27 1.13 0.00 N	22.66 0.93 0.00 N	34.54 1.43 0.00 N	35.23 1.47 0.00 N	24.41 0.88 0.00 N	22.91 0.77 0.00 N
INDECK____OLEAN 23982	23.01 1.24 0.00 N	19.97 0.81 0.00 N	15.84 0.63 0.00 N	6.78 0.28 0.00 N	15.07 0.72 0.00 N	21.55 1.09 0.00 N	18.80 0.87 0.00 N	21.46 0.97 0.00 N	23.90 1.17 0.00 N	22.71 1.01 0.00 N	25.57 0.91 0.00 N	25.71 0.72 0.00 N	26.05 0.69 0.00 N	26.27 0.83 0.00 N	24.51 0.68 0.00 N	25.62 0.63 0.00 N	28.81 0.82 0.00 N	30.29 0.70 0.00 N	27.22 1.08 0.00 N	22.37 0.63 0.00 N	34.14 1.03 0.00 N	35.42 1.67 0.00 N	25.47 1.94 0.00 N	23.86 1.73 0.00 N
INDECK____OSWEGO 23783	21.60 -0.16 0.00 N	18.99 -0.18 0.00 N	15.06 -0.15 0.00 N	6.44 -0.06 0.00 N	14.25 -0.10 0.00 N	20.30 -0.15 0.00 N	17.82 -0.12 0.00 N	20.34 -0.15 0.00 N	22.59 -0.14 0.00 N	21.57 -0.12 0.00 N	24.50 -0.16 0.00 N	24.82 -0.16 0.00 N	25.19 -0.16 0.00 N	25.27 -0.17 0.00 N	23.68 -0.15 0.00 N	24.82 -0.17 0.00 N	27.75 -0.23 0.00 N	29.33 -0.26 0.00 N	25.97 -0.17 0.00 N	21.59 -0.14 0.00 N	32.91 -0.20 0.00 N	33.57 -0.18 0.00 N	23.46 -0.07 0.00 N	22.04 -0.09 0.00 N
INDECK____YERKES 23781	21.78 0.02 0.00 N	18.94 -0.23 0.00 N	14.96 -0.25 0.00 N	6.40 -0.10 0.00 N	14.27 -0.08 0.00 N	20.23 -0.23 0.00 N	17.39 -0.55 0.00 N	19.63 -0.86 0.00 N	21.84 -0.89 0.00 N	20.88 -0.82 0.00 N	23.56 -1.10 0.00 N	23.82 -1.17 0.00 N	24.17 -1.19 0.00 N	24.38 -1.06 0.00 N	22.76 -1.06 0.00 N	23.96 -1.03 0.00 N	26.66 -1.33 0.00 N	28.10 -1.49 0.00 N	25.02 -1.12 0.00 N	20.65 -1.08 0.00 N	31.50 -1.62 0.00 N	32.57 -1.18 0.00 N	23.60 0.07 0.00 N	22.26 0.13 0.00 N
INDIAN POINT_GT_1 24139	23.11 1.35 0.00 N	20.26 1.09 0.00 N	16.04 0.83 0.00 N	6.84 0.34 0.00 N	15.13 0.78 0.00 N	21.73 1.27 0.00 N	19.14 1.21 0.00 N	21.96 1.47 0.00 N	24.38 1.65 0.00 N	23.37 1.67 0.00 N	26.64 1.98 0.00 N	26.95 1.96 0.00 N	27.37 2.01 0.00 N	27.44 2.00 0.00 N	25.73 1.91 0.00 N	26.97 1.98 0.00 N	30.16 2.17 0.00 N	31.86 2.27 0.00 N	28.15 2.01 0.00 N	23.41 1.67 0.00 N	35.67 2.56 0.00 N	36.36 2.61 0.00 N	25.28 1.75 0.00 N	23.73 1.60 0.00 N
INDIAN POINT_GT_2 23659	23.11 1.35 0.00 N	20.26 1.09 0.00 N	16.04 0.83 0.00 N	6.84 0.34 0.00 N	15.13 0.78 0.00 N	21.73 1.27 0.00 N	19.14 1.21 0.00 N	21.96 1.47 0.00 N	24.38 1.65 0.00 N	23.37 1.67 0.00 N	26.64 1.98 0.00 N	26.95 1.96 0.00 N	27.37 2.01 0.00 N	27.44 2.00 0.00 N	25.73 1.91 0.00 N	26.97 1.98 0.00 N	30.16 2.17 0.00 N	31.86 2.27 0.00 N	28.15 2.01 0.00 N	23.41 1.67 0.00 N	35.67 2.56 0.00 N	36.36 2.61 0.00 N	25.28 1.75 0.00 N	23.73 1.60 0.00 N
INDIAN POINT_GT_3 24019	23.11 1.35 0.00 N	20.26 1.09 0.00 N	16.04 0.83 0.00 N	6.84 0.34 0.00 N	15.13 0.78 0.00 N	21.73 1.27 0.00 N	19.14 1.21 0.00 N	21.96 1.47 0.00 N	24.38 1.65 0.00 N	23.37 1.67 0.00 N	26.64 1.98 0.00 N	26.95 1.96 0.00 N	27.37 2.01 0.00 N	27.44 2.00 0.00 N	25.73 1.91 0.00 N	26.97 1.98 0.00 N	30.16 2.17 0.00 N	31.86 2.27 0.00 N	28.15 2.01 0.00 N	23.41 1.67 0.00 N	35.67 2.56 0.00 N	36.36 2.61 0.00 N	25.28 1.75 0.00 N	23.73 1.60 0.00 N
INDIAN POINT____2 23530	23.09 1.32 0.00 N	20.24 1.07 0.00 N	16.02 0.81 0.00 N	6.83 0.34 0.00 N	15.11 0.76 0.00 N	21.70 1.25 0.00 N	19.11 1.18 0.00 N	21.93 1.44 0.00 N	24.36 1.62 0.00 N	23.34 1.64 0.00 N	26.61 1.95 0.00 N	26.92 1.93 0.00 N	27.34 1.98 0.00 N	27.41 1.97 0.00 N	25.70 1.88 0.00 N	26.94 1.95 0.00 N	30.12 2.13 0.00 N	31.82 2.23 0.00 N	28.12 1.98 0.00 N	23.38 1.64 0.00 N	35.63 2.51 0.00 N	36.31 2.56 0.00 N	25.25 1.72 0.00 N	23.71 1.58 0.00 N
INDIAN POINT____3 23531	23.05 1.29 0.00 N	20.21 1.04 0.00 N	16.00 0.79 0.00 N	6.82 0.32 0.00 N	15.09 0.74 0.00 N	21.67 1.21 0.00 N	19.08 1.15 0.00 N	21.89 1.40 0.00 N	24.32 1.59 0.00 N	23.30 1.60 0.00 N	26.56 1.91 0.00 N	26.88 1.89 0.00 N	27.30 1.94 0.00 N	27.36 1.92 0.00 N	25.66 1.83 0.00 N	26.90 1.91 0.00 N	30.08 2.09 0.00 N	31.77 2.18 0.00 N	28.07 1.93 0.00 N	23.34 1.61 0.00 N	35.57 2.45 0.00 N	36.24 2.49 0.00 N	25.21 1.68 0.00 N	23.67 1.54 0.00 N
IP CORINTH____1 23988	23.24 1.48 0.00 N	20.33 1.16 0.00 N	16.03 0.81 0.00 N	6.85 0.35 0.00 N	15.16 0.81 0.00 N	21.73 1.28 0.00 N	19.15 1.22 0.00 N	21.96 1.47 0.00 N	24.40 1.67 0.00 N	23.33 1.63 0.00 N	26.55 1.89 0.00 N	26.95 1.96 0.00 N	27.37 2.02 0.00 N	27.30 1.86 0.00 N	25.56 1.73 0.00 N	26.69 1.70 0.00 N	29.94 1.95 0.00 N	31.76 2.17 0.00 N	28.00 1.86 0.00 N	23.33 1.60 0.00 N	35.58 2.47 0.00 N	36.28 2.53 0.00 N	25.10 1.56 0.00 N	23.62 1.49 0.00 N
IP____TICONDEROGA 23804	23.91 2.15 0.00 N	20.94 1.77 0.00 N	16.54 1.33 0.00 N	7.05 0.55 0.00 N	15.61 1.26 0.00 N	22.34 1.88 0.00 N	19.60 1.67 0.00 N	22.42 1.93 0.00 N	24.96 2.23 0.00 N	23.86 2.16 0.00 N	27.16 2.50 0.00 N	27.67 2.68 0.00 N	28.10 2.74 0.00 N	27.91 2.47 0.00 N	26.16 2.33 0.00 N	27.33 2.34 0.00 N	30.75 2.76 0.00 N	32.59 3.00 0.00 N	28.64 2.50 0.00 N	23.86 2.13 0.00 N	36.33 3.22 0.00 N	37.02 3.27 0.00 N	25.64 2.11 0.00 N	24.25 2.12 0.00 N

JARVIS____ 23743	21.96 0.20 0.00 N	19.34 0.17 0.00 N	15.34 0.13 0.00 N	6.55 0.05 0.00 N	14.47 0.11 0.00 N	20.66 0.20 0.00 N	18.14 0.20 0.00 N	20.75 0.26 0.00 N	23.00 0.27 0.00 N	21.96 0.26 0.00 N	24.95 0.29 0.00 N	25.30 0.31 0.00 N	25.70 0.35 0.00 N	25.78 0.34 0.00 N	24.13 0.30 0.00 N	25.29 0.30 0.00 N	28.35 0.36 0.00 N	30.00 0.42 0.00 N	26.50 0.36 0.00 N	22.05 0.31 0.00 N	33.61 0.50 0.00 N	34.26 0.51 0.00 N	23.81 0.27 0.00 N	22.38 0.24 0.00 N
JENNISON____1 23625	23.05 1.28 0.00 N	20.23 1.07 0.00 N	16.04 0.84 0.00 N	6.86 0.36 0.00 N	15.21 0.85 0.00 N	21.80 1.34 0.00 N	19.21 1.28 0.00 N	22.06 1.57 0.00 N	24.86 2.13 0.00 N	23.79 2.09 0.00 N	26.93 2.27 0.00 N	26.79 1.80 0.00 N	27.18 1.82 0.00 N	27.29 1.85 0.00 N	25.60 1.77 0.00 N	26.73 1.74 0.00 N	29.91 1.92 0.00 N	31.72 2.13 0.00 N	28.09 1.95 0.00 N	23.25 1.52 0.00 N	35.60 2.48 0.00 N	36.34 2.59 0.00 N	25.37 1.84 0.00 N	23.75 1.62 0.00 N
JENNISON____2 23626	23.02 1.25 0.00 N	20.21 1.04 0.00 N	16.02 0.81 0.00 N	6.85 0.35 0.00 N	15.18 0.83 0.00 N	21.77 1.31 0.00 N	19.18 1.25 0.00 N	22.02 1.53 0.00 N	24.81 2.09 0.00 N	23.75 2.05 0.00 N	26.88 2.22 0.00 N	26.74 1.76 0.00 N	27.13 1.77 0.00 N	27.25 1.81 0.00 N	25.56 1.73 0.00 N	26.69 1.70 0.00 N	29.87 1.88 0.00 N	31.67 2.08 0.00 N	28.04 1.90 0.00 N	23.22 1.48 0.00 N	35.54 2.43 0.00 N	36.28 2.53 0.00 N	25.32 1.79 0.00 N	23.72 1.59 0.00 N
KEDC PORT_JEFF_GT2 24210	23.73 1.97 0.00 N	20.56 1.39 0.00 N	16.35 1.14 0.00 N	6.98 0.48 0.00 N	15.43 1.09 0.00 N	22.11 1.65 0.00 N	19.48 1.55 0.00 N	22.18 1.69 0.00 N	24.58 1.85 0.00 N	23.52 1.82 0.00 N	26.64 1.98 0.00 N	26.80 1.81 0.00 N	27.24 1.89 0.00 N	27.55 2.11 0.00 N	25.80 1.97 0.00 N	27.12 2.12 0.00 N	30.20 2.22 0.00 N	31.92 2.33 0.00 N	28.27 2.13 0.00 N	23.67 1.94 0.00 N	36.16 3.05 0.00 N	36.85 3.09 0.00 N	26.01 2.48 0.00 N	24.34 2.21 0.00 N
KEDC PORT_JEFF_GT3 24211	23.73 1.97 0.00 N	20.56 1.39 0.00 N	16.35 1.14 0.00 N	6.98 0.48 0.00 N	15.43 1.09 0.00 N	22.11 1.65 0.00 N	19.48 1.55 0.00 N	22.18 1.69 0.00 N	24.58 1.85 0.00 N	23.52 1.82 0.00 N	26.64 1.98 0.00 N	26.80 1.81 0.00 N	27.24 1.89 0.00 N	27.55 2.11 0.00 N	25.80 1.97 0.00 N	27.12 2.12 0.00 N	30.20 2.22 0.00 N	31.92 2.33 0.00 N	28.27 2.13 0.00 N	23.67 1.94 0.00 N	36.16 3.05 0.00 N	36.85 3.09 0.00 N	26.01 2.48 0.00 N	24.34 2.21 0.00 N
KEDC_GLWD_GT4 24219	23.41 1.65 0.00 N	20.42 1.25 0.00 N	16.20 0.99 0.00 N	6.91 0.42 0.00 N	15.29 0.94 0.00 N	21.93 1.47 0.00 N	19.30 1.37 0.00 N	22.14 1.65 0.00 N	24.59 1.86 0.00 N	23.54 1.85 0.00 N	26.80 2.14 0.00 N	27.08 2.09 0.00 N	27.49 2.13 0.00 N	27.63 2.19 0.00 N	25.93 2.10 0.00 N	27.19 2.20 0.00 N	30.30 2.31 0.00 N	31.95 2.37 0.00 N	28.30 2.16 0.00 N	23.55 1.82 0.00 N	35.90 2.78 0.00 N	36.60 2.84 0.00 N	25.63 2.10 0.00 N	24.03 1.90 0.00 N
KEDC_GLWD_GT5 24220	23.41 1.65 0.00 N	20.42 1.25 0.00 N	16.20 0.99 0.00 N	6.91 0.42 0.00 N	15.29 0.94 0.00 N	21.93 1.47 0.00 N	19.30 1.37 0.00 N	22.14 1.65 0.00 N	24.59 1.86 0.00 N	23.54 1.85 0.00 N	26.80 2.14 0.00 N	27.08 2.09 0.00 N	27.49 2.13 0.00 N	27.63 2.19 0.00 N	25.93 2.10 0.00 N	27.19 2.20 0.00 N	30.30 2.31 0.00 N	31.95 2.37 0.00 N	28.30 2.16 0.00 N	23.55 1.82 0.00 N	35.90 2.78 0.00 N	36.60 2.84 0.00 N	25.63 2.10 0.00 N	24.03 1.90 0.00 N
KENSICO____ 23655	23.20 1.44 0.00 N	20.33 1.16 0.00 N	16.09 0.88 0.00 N	6.86 0.37 0.00 N	15.18 0.83 0.00 N	21.80 1.34 0.00 N	19.20 1.27 0.00 N	22.03 1.54 0.00 N	24.48 1.75 0.00 N	23.45 1.76 0.00 N	26.74 2.08 0.00 N	27.05 2.06 0.00 N	27.48 2.12 0.00 N	27.55 2.11 0.00 N	25.83 2.01 0.00 N	27.08 2.09 0.00 N	30.27 2.28 0.00 N	31.98 2.39 0.00 N	28.25 2.12 0.00 N	23.49 1.76 0.00 N	35.80 2.68 0.00 N	36.48 2.73 0.00 N	25.38 1.84 0.00 N	23.82 1.69 0.00 N
KIAC_JFK_GT1 23816	44.55 1.60 -21.18 N	20.47 1.30 0.00 N	16.15 0.94 0.00 N	6.88 0.38 0.00 N	15.21 0.86 0.00 N	21.85 1.39 0.00 N	19.33 1.39 0.00 N	22.47 1.66 -0.32 N	24.59 1.86 0.00 N	26.86 1.91 -3.25 N	31.66 2.29 -4.71 N	27.69 2.24 -0.46 N	39.58 2.35 -11.88 N	58.63 2.34 -30.86 N	38.78 2.22 -12.73 N	29.75 2.30 -2.45 N	31.23 2.48 -0.76 N	32.15 2.56 0.00 N	43.02 2.34 -14.54 N	46.25 1.96 -22.55 N	60.48 2.90 -24.46 N	49.14 2.93 -12.46 N	31.94 1.99 -6.42 N	23.92 1.79 0.00 N
KIAC_JFK_GT2 23817	44.55 1.60 -21.18 N	20.47 1.30 0.00 N	16.15 0.94 0.00 N	6.88 0.38 0.00 N	15.21 0.86 0.00 N	21.85 1.39 0.00 N	19.33 1.39 0.00 N	22.47 1.66 -0.32 N	24.59 1.86 0.00 N	26.86 1.91 -3.25 N	31.66 2.29 -4.71 N	27.69 2.24 -0.46 N	39.58 2.35 -11.88 N	58.63 2.34 -30.86 N	38.78 2.22 -12.73 N	29.75 2.30 -2.45 N	31.23 2.48 -0.76 N	32.15 2.56 0.00 N	43.02 2.34 -14.54 N	46.25 1.96 -22.55 N	60.48 2.90 -24.46 N	49.14 2.93 -12.46 N	31.94 1.99 -6.42 N	23.92 1.79 0.00 N
KINTIGH____ 23543	21.42 -0.34 0.00 N	18.68 -0.49 0.00 N	14.76 -0.45 0.00 N	6.31 -0.19 0.00 N	14.05 -0.31 0.00 N	19.94 -0.52 0.00 N	17.21 -0.72 0.00 N	19.51 -0.98 0.00 N	21.72 -1.01 0.00 N	20.74 -0.96 0.00 N	23.43 -1.23 0.00 N	23.70 -1.29 0.00 N	24.06 -1.29 0.00 N	24.24 -1.20 0.00 N	22.66 -1.16 0.00 N	23.83 -1.16 0.00 N	26.55 -1.44 0.00 N	28.00 -1.59 0.00 N	24.87 -1.27 0.00 N	20.56 -1.17 0.00 N	31.34 -1.78 0.00 N	32.23 -1.52 0.00 N	23.12 -0.41 0.00 N	21.82 -0.31 0.00 N
LEDERLE____ 23769	23.55 1.79 0.00 N	20.65 1.48 0.00 N	16.34 1.13 0.00 N	6.97 0.47 0.00 N	15.42 1.07 0.00 N	22.15 1.70 0.00 N	19.55 1.62 0.00 N	22.44 1.94 0.00 N	24.93 2.20 0.00 N	23.89 2.20 0.00 N	27.24 2.58 0.00 N	27.56 2.57 0.00 N	27.99 2.63 0.00 N	28.06 2.62 0.00 N	26.31 2.49 0.00 N	27.59 2.60 0.00 N	30.84 2.85 0.00 N	32.57 2.99 0.00 N	28.79 2.65 0.00 N	23.93 2.20 0.00 N	36.49 3.37 0.00 N	37.20 3.44 0.00 N	25.87 2.33 0.00 N	24.25 2.12 0.00 N
LINDEN COGEN____ 23786	23.18 1.42 0.00 N	20.33 1.16 0.00 N	16.08 0.87 0.00 N	6.86 0.36 0.00 N	15.16 0.81 0.00 N	21.81 1.36 0.00 N	19.22 1.29 0.00 N	22.06 1.57 0.00 N	24.47 1.75 0.00 N	23.46 1.76 0.00 N	26.80 2.14 0.00 N	27.08 2.09 0.00 N	27.52 2.16 0.00 N	27.60 2.16 0.00 N	25.88 2.05 0.00 N	27.13 2.14 0.00 N	30.33 2.34 0.00 N	32.04 2.45 0.00 N	28.29 2.15 0.00 N	23.52 1.79 0.00 N	35.81 2.69 0.00 N	36.52 2.77 0.00 N	25.38 1.85 0.00 N	23.84 1.71 0.00 N
LIPA_MISC_IPP 23656	23.55 1.79 0.00 N	20.39 1.22 0.00 N	16.21 1.00 0.00 N	6.92 0.42 0.00 N	15.30 0.95 0.00 N	21.92 1.46 0.00 N	19.34 1.40 0.00 N	22.14 1.65 0.00 N	24.53 1.80 0.00 N	23.46 1.76 0.00 N	26.61 1.95 0.00 N	26.74 1.75 0.00 N	27.20 1.85 0.00 N	27.54 2.10 0.00 N	25.75 1.93 0.00 N	27.06 2.07 0.00 N	30.15 2.16 0.00 N	31.86 2.27 0.00 N	28.22 2.08 0.00 N	23.64 1.91 0.00 N	36.12 3.01 0.00 N	36.76 3.01 0.00 N	25.81 2.27 0.00 N	24.14 2.01 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	23.58 1.82 0.00 N	20.42 1.25 0.00 N	16.23 1.02 0.00 N	6.93 0.43 0.00 N	15.33 0.98 0.00 N	21.96 1.51 0.00 N	19.37 1.44 0.00 N	22.19 1.70 0.00 N	24.58 1.85 0.00 N	23.50 1.80 0.00 N	26.64 1.98 0.00 N	26.76 1.77 0.00 N	27.23 1.87 0.00 N	27.57 2.13 0.00 N	25.78 1.95 0.00 N	27.09 2.09 0.00 N	30.19 2.20 0.00 N	31.90 2.31 0.00 N	28.27 2.13 0.00 N	23.69 1.96 0.00 N	36.23 3.11 0.00 N	36.85 3.10 0.00 N	25.86 2.32 0.00 N	24.17 2.04 0.00 N	
LITTLE FALLS___HYD 24013	23.04 1.27 0.00 N	20.22 1.05 0.00 N	15.98 0.78 0.00 N	6.82 0.32 0.00 N	15.13 0.78 0.00 N	21.67 1.21 0.00 N	19.02 1.09 0.00 N	21.85 1.36 0.00 N	24.22 1.49 0.00 N	23.12 1.43 0.00 N	26.31 1.65 0.00 N	26.84 1.85 0.00 N	27.25 1.89 0.00 N	27.20 1.76 0.00 N	25.51 1.68 0.00 N	26.67 1.68 0.00 N	29.81 1.82 0.00 N	31.65 2.06 0.00 N	28.05 1.91 0.00 N	23.31 1.58 0.00 N	35.55 2.44 0.00 N	36.28 2.53 0.00 N	25.07 1.53 0.00 N	23.48 1.36 0.00 N	
LI_NEWBRDGE___DRP 323616	23.52 1.75 0.00 N	20.41 1.24 0.00 N	16.24 1.03 0.00 N	6.93 0.44 0.00 N	15.33 0.98 0.00 N	21.98 1.52 0.00 N	19.37 1.44 0.00 N	22.20 1.71 0.00 N	24.57 1.84 0.00 N	23.50 1.81 0.00 N	26.64 1.98 0.00 N	26.86 1.88 0.00 N	27.30 1.95 0.00 N	27.50 2.06 0.00 N	25.80 1.98 0.00 N	27.08 2.09 0.00 N	30.20 2.21 0.00 N	31.89 2.31 0.00 N	28.25 2.11 0.00 N	23.57 1.84 0.00 N	35.95 2.84 0.00 N	36.64 2.89 0.00 N	25.72 2.19 0.00 N	24.08 1.94 0.00 N	
LONG_LAKE_PHOENIX 24014	21.76 -0.01 0.00 N	19.11 -0.06 0.00 N	15.14 -0.07 0.00 N	6.49 -0.01 0.00 N	14.35 0.00 0.00 N	20.45 -0.01 0.00 N	17.96 0.03 0.00 N	20.51 0.02 0.00 N	22.75 0.02 0.00 N	21.74 0.05 0.00 N	24.69 0.03 0.00 N	25.02 0.03 0.00 N	25.40 0.04 0.00 N	25.47 0.03 0.00 N	23.86 0.04 0.00 N	25.02 0.03 0.00 N	27.98 -0.01 0.00 N	29.58 -0.01 0.00 N	26.19 0.05 0.00 N	21.77 0.04 0.00 N	33.20 0.08 0.00 N	33.84 0.09 0.00 N	23.64 0.11 0.00 N	22.20 0.07 0.00 N	
LOVETT___3 23632	22.98 1.22 0.00 N	20.15 0.98 0.00 N	15.95 0.74 0.00 N	6.80 0.30 0.00 N	15.04 0.69 0.00 N	21.61 1.15 0.00 N	19.00 1.07 0.00 N	21.81 1.32 0.00 N	24.21 1.48 0.00 N	23.20 1.51 0.00 N	26.45 1.79 0.00 N	26.76 1.77 0.00 N	27.17 1.81 0.00 N	27.24 1.80 0.00 N	25.55 1.72 0.00 N	26.78 1.79 0.00 N	29.94 1.95 0.00 N	31.62 2.04 0.00 N	27.95 1.81 0.00 N	23.24 1.51 0.00 N	35.41 2.30 0.00 N	36.11 2.36 0.00 N	25.11 1.58 0.00 N	23.58 1.45 0.00 N	
LOVETT___4 23642	23.23 1.47 0.00 N	20.37 1.20 0.00 N	16.12 0.91 0.00 N	6.88 0.38 0.00 N	15.21 0.86 0.00 N	21.85 1.39 0.00 N	19.22 1.29 0.00 N	22.05 1.56 0.00 N	24.49 1.77 0.00 N	23.47 1.78 0.00 N	26.76 2.10 0.00 N	27.07 2.08 0.00 N	27.49 2.14 0.00 N	27.56 2.12 0.00 N	25.85 2.03 0.00 N	27.10 2.11 0.00 N	30.30 2.31 0.00 N	32.01 2.42 0.00 N	28.28 2.14 0.00 N	23.51 1.78 0.00 N	35.84 2.72 0.00 N	36.53 2.78 0.00 N	25.41 1.87 0.00 N	23.84 1.71 0.00 N	
LOVETT___5 23593	23.23 1.47 0.00 N	20.37 1.20 0.00 N	16.12 0.91 0.00 N	6.88 0.38 0.00 N	15.21 0.86 0.00 N	21.85 1.39 0.00 N	19.22 1.29 0.00 N	22.05 1.56 0.00 N	24.49 1.77 0.00 N	23.47 1.78 0.00 N	26.76 2.10 0.00 N	27.07 2.08 0.00 N	27.49 2.14 0.00 N	27.56 2.12 0.00 N	25.85 2.03 0.00 N	27.10 2.11 0.00 N	30.30 2.31 0.00 N	32.01 2.42 0.00 N	28.28 2.14 0.00 N	23.51 1.78 0.00 N	35.84 2.72 0.00 N	36.53 2.78 0.00 N	25.41 1.87 0.00 N	23.84 1.71 0.00 N	
LOWER RAQUET___HYD 24057	20.77 -1.00 0.00 N	18.72 -0.44 0.00 N	14.85 -0.36 0.00 N	6.24 -0.25 0.00 N	13.93 -0.42 0.00 N	19.54 -0.92 0.00 N	17.14 -0.80 0.00 N	19.44 -1.05 0.00 N	21.50 -1.23 0.00 N	20.30 -1.40 0.00 N	23.03 -1.63 0.00 N	23.35 -1.63 0.00 N	23.43 -1.93 0.00 N	23.58 -1.86 0.00 N	22.01 -1.81 0.00 N	23.18 -1.81 0.00 N	26.09 -1.90 0.00 N	27.50 -2.09 0.00 N	24.27 -1.88 0.00 N	20.12 -1.61 0.00 N	30.70 -2.42 0.00 N	31.23 -2.52 0.00 N	21.57 -1.97 0.00 N	20.15 -1.99 0.00 N	
LOWER___HUDSON 24059	22.94 1.18 0.00 N	20.14 0.97 0.00 N	15.95 0.74 0.00 N	6.81 0.31 0.00 N	15.07 0.71 0.00 N	21.59 1.13 0.00 N	18.95 1.02 0.00 N	21.68 1.19 0.00 N	24.08 1.36 0.00 N	23.04 1.34 0.00 N	26.22 1.57 0.00 N	26.54 1.56 0.00 N	26.93 1.57 0.00 N	26.87 1.43 0.00 N	25.18 1.35 0.00 N	26.34 1.35 0.00 N	29.55 1.56 0.00 N	31.30 1.71 0.00 N	27.68 1.54 0.00 N	23.07 1.34 0.00 N	35.15 2.03 0.00 N	35.77 2.02 0.00 N	24.81 1.28 0.00 N	23.39 1.26 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	21.17 -0.59 0.00 N	18.84 -0.33 0.00 N	14.95 -0.26 0.00 N	6.34 -0.16 0.00 N	14.05 -0.30 0.00 N	19.95 -0.51 0.00 N	17.60 -0.33 0.00 N	20.02 -0.47 0.00 N	22.21 -0.52 0.00 N	21.06 -0.63 0.00 N	23.83 -0.83 0.00 N	24.25 -0.74 0.00 N	24.43 -0.93 0.00 N	24.50 -0.94 0.00 N	22.82 -1.00 0.00 N	24.04 -0.95 0.00 N	26.99 -1.00 0.00 N	28.41 -1.18 0.00 N	25.22 -0.92 0.00 N	20.96 -0.78 0.00 N	31.88 -1.24 0.00 N	32.52 -1.23 0.00 N	22.44 -1.09 0.00 N	20.85 -1.28 0.00 N	
LYONS_FALL_HYD 23570	21.87 0.11 0.00 N	19.29 0.12 0.00 N	15.26 0.05 0.00 N	6.52 0.02 0.00 N	14.42 0.07 0.00 N	20.62 0.16 0.00 N	18.22 0.29 0.00 N	20.86 0.37 0.00 N	23.13 0.40 0.00 N	22.05 0.35 0.00 N	25.01 0.36 0.00 N	25.39 0.40 0.00 N	25.70 0.34 0.00 N	25.76 0.32 0.00 N	24.08 0.26 0.00 N	25.27 0.28 0.00 N	28.31 0.32 0.00 N	29.93 0.34 0.00 N	26.51 0.38 0.00 N	22.07 0.34 0.00 N	33.62 0.51 0.00 N	34.26 0.51 0.00 N	23.72 0.18 0.00 N	22.15 0.02 0.00 N	
MADISON___COUNTY_LFGE 323628	22.29 0.53 0.00 N	19.59 0.42 0.00 N	15.52 0.31 0.00 N	6.63 0.13 0.00 N	14.66 0.31 0.00 N	20.98 0.53 0.00 N	18.49 0.55 0.00 N	21.17 0.68 0.00 N	23.51 0.78 0.00 N	22.44 0.74 0.00 N	25.48 0.82 0.00 N	25.81 0.82 0.00 N	26.17 0.82 0.00 N	26.27 0.83 0.00 N	24.60 0.77 0.00 N	25.76 0.77 0.00 N	28.84 0.85 0.00 N	30.54 0.95 0.00 N	27.02 0.88 0.00 N	22.46 0.73 0.00 N	34.25 1.14 0.00 N	34.94 1.18 0.00 N	24.30 0.77 0.00 N	22.77 0.64 0.00 N	
MAPLE RIDGE_WT_1 323574	21.35 -0.41 0.00 N	18.91 -0.26 0.00 N	15.02 -0.19 0.00 N	6.40 -0.09 0.00 N	14.09 -0.26 0.00 N	20.09 -0.37 0.00 N	17.61 -0.32 0.00 N	20.13 -0.36 0.00 N	22.23 -0.50 0.00 N	21.22 -0.48 0.00 N	24.10 -0.56 0.00 N	24.43 -0.56 0.00 N	24.78 -0.58 0.00 N	25.02 -0.42 0.00 N	23.35 -0.47 0.00 N	24.52 -0.47 0.00 N	27.53 -0.46 0.00 N	29.24 -0.34 0.00 N	25.76 -0.38 0.00 N	21.43 -0.30 0.00 N	32.60 -0.52 0.00 N	33.26 -0.49 0.00 N	23.05 -0.48 0.00 N	21.72 -0.42 0.00 N	
MAPLE RIDGE_WT_2	21.35	18.91	15.02	6.40	14.09	20.09	17.61	20.13	22.23	21.22	24.10	24.43	24.78	25.02	23.35	24.52	27.53	29.24	25.76	21.43	32.60	33.26	23.05	21.72	

323611	-0.41 0.00 N	-0.26 0.00 N	-0.19 0.00 N	-0.09 0.00 N	-0.26 0.00 N	-0.37 0.00 N	-0.32 0.00 N	-0.36 0.00 N	-0.50 0.00 N	-0.48 0.00 N	-0.56 0.00 N	-0.56 0.00 N	-0.58 0.00 N	-0.42 0.00 N	-0.47 0.00 N	-0.47 0.00 N	-0.46 0.00 N	-0.34 0.00 N	-0.38 0.00 N	-0.30 0.00 N	-0.52 0.00 N	-0.49 0.00 N	-0.48 0.00 N	-0.42 0.00 N
MG INDUSTRY___DRP 24185	22.65 0.88 0.00 N	19.89 0.72 0.00 N	15.77 0.56 0.00 N	6.74 0.24 0.00 N	14.89 0.54 0.00 N	21.31 0.85 0.00 N	18.70 0.77 0.00 N	21.39 0.90 0.00 N	23.73 1.00 0.00 N	22.70 1.00 0.00 N	25.83 1.17 0.00 N	26.19 1.20 0.00 N	26.59 1.24 0.00 N	26.62 1.19 0.00 N	24.94 1.12 0.00 N	26.14 1.15 0.00 N	29.27 1.28 0.00 N	30.95 1.37 0.00 N	27.32 1.18 0.00 N	22.73 1.00 0.00 N	34.63 1.52 0.00 N	35.28 1.52 0.00 N	24.53 1.00 0.00 N	23.11 0.97 0.00 N
MID___OSWEGATCHIE_HYD 23849	21.17 -0.59 0.00 N	18.84 -0.33 0.00 N	14.95 -0.26 0.00 N	6.34 -0.16 0.00 N	14.05 -0.30 0.00 N	19.95 -0.51 0.00 N	17.60 -0.33 0.00 N	20.02 -0.47 0.00 N	22.21 -0.52 0.00 N	21.06 -0.63 0.00 N	23.83 -0.83 0.00 N	24.25 -0.74 0.00 N	24.43 -0.93 0.00 N	24.50 -0.94 0.00 N	22.82 -1.00 0.00 N	24.04 -0.95 0.00 N	26.99 -1.00 0.00 N	28.41 -1.18 0.00 N	25.22 -0.92 0.00 N	20.96 -0.78 0.00 N	31.88 -1.24 0.00 N	32.52 -1.23 0.00 N	22.44 -1.09 0.00 N	20.85 -1.28 0.00 N
MID___RAQUETTE_HYD 23851	20.77 -1.00 0.00 N	18.72 -0.44 0.00 N	14.85 -0.36 0.00 N	6.24 -0.25 0.00 N	13.93 -0.42 0.00 N	19.54 -0.92 0.00 N	17.14 -0.80 0.00 N	19.44 -1.05 0.00 N	21.50 -1.23 0.00 N	20.30 -1.40 0.00 N	23.03 -1.63 0.00 N	23.35 -1.63 0.00 N	23.43 -1.93 0.00 N	23.58 -1.86 0.00 N	22.01 -1.81 0.00 N	23.18 -1.81 0.00 N	26.09 -1.90 0.00 N	27.50 -2.09 0.00 N	24.27 -1.88 0.00 N	20.12 -1.61 0.00 N	30.70 -2.42 0.00 N	31.23 -2.52 0.00 N	21.57 -1.97 0.00 N	20.15 -1.99 0.00 N
MILLIKEN___1 23584	22.47 0.70 0.00 N	19.72 0.55 0.00 N	15.63 0.42 0.00 N	6.68 0.19 0.00 N	14.81 0.46 0.00 N	21.18 0.72 0.00 N	18.63 0.69 0.00 N	21.32 0.83 0.00 N	23.70 0.97 0.00 N	22.59 0.89 0.00 N	25.62 0.97 0.00 N	25.89 0.90 0.00 N	26.28 0.92 0.00 N	26.40 0.96 0.00 N	24.72 0.90 0.00 N	25.90 0.91 0.00 N	28.97 0.98 0.00 N	30.65 1.07 0.00 N	27.16 1.03 0.00 N	22.54 0.81 0.00 N	34.41 1.30 0.00 N	35.10 1.35 0.00 N	24.54 1.00 0.00 N	23.00 0.87 0.00 N
MILLIKEN___2 23585	22.47 0.70 0.00 N	19.72 0.55 0.00 N	15.63 0.42 0.00 N	6.68 0.19 0.00 N	14.81 0.46 0.00 N	21.18 0.72 0.00 N	18.63 0.69 0.00 N	21.32 0.83 0.00 N	23.70 0.97 0.00 N	22.59 0.89 0.00 N	25.62 0.97 0.00 N	25.89 0.90 0.00 N	26.28 0.92 0.00 N	26.40 0.96 0.00 N	24.72 0.90 0.00 N	25.90 0.91 0.00 N	28.97 0.98 0.00 N	30.65 1.07 0.00 N	27.16 1.03 0.00 N	22.54 0.81 0.00 N	34.41 1.30 0.00 N	35.10 1.35 0.00 N	24.54 1.00 0.00 N	23.00 0.87 0.00 N
MILLIKEN___DIESEL 23629	22.47 0.70 0.00 N	19.72 0.55 0.00 N	15.63 0.42 0.00 N	6.68 0.19 0.00 N	14.81 0.46 0.00 N	21.18 0.72 0.00 N	18.63 0.69 0.00 N	21.32 0.83 0.00 N	23.70 0.97 0.00 N	22.59 0.89 0.00 N	25.62 0.97 0.00 N	25.89 0.90 0.00 N	26.28 0.92 0.00 N	26.40 0.96 0.00 N	24.72 0.90 0.00 N	25.90 0.91 0.00 N	28.97 0.98 0.00 N	30.65 1.07 0.00 N	27.16 1.03 0.00 N	22.54 0.81 0.00 N	34.41 1.30 0.00 N	35.10 1.35 0.00 N	24.54 1.00 0.00 N	23.00 0.87 0.00 N
MILLSEAT___LFGE 323607	21.66 -0.10 0.00 N	18.84 -0.33 0.00 N	14.87 -0.34 0.00 N	6.36 -0.14 0.00 N	14.18 -0.17 0.00 N	20.15 -0.31 0.00 N	17.38 -0.55 0.00 N	19.66 -0.83 0.00 N	21.86 -0.87 0.00 N	20.90 -0.80 0.00 N	23.58 -1.08 0.00 N	23.85 -1.14 0.00 N	24.20 -1.16 0.00 N	24.39 -1.06 0.00 N	22.76 -1.06 0.00 N	23.95 -1.04 0.00 N	26.65 -1.34 0.00 N	28.09 -1.50 0.00 N	25.00 -1.14 0.00 N	20.65 -1.08 0.00 N	31.60 -1.52 0.00 N	32.89 -0.86 0.00 N	23.76 0.22 0.00 N	22.36 0.23 0.00 N
MODEL_CITY_ENERGY 24167	21.48 -0.29 0.00 N	18.68 -0.49 0.00 N	14.75 -0.46 0.00 N	6.30 -0.20 0.00 N	14.06 -0.29 0.00 N	19.91 -0.55 0.00 N	17.09 -0.84 0.00 N	19.27 -1.22 0.00 N	21.43 -1.30 0.00 N	20.48 -1.22 0.00 N	23.11 -1.55 0.00 N	23.37 -1.62 0.00 N	23.72 -1.64 0.00 N	23.92 -1.52 0.00 N	22.34 -1.49 0.00 N	23.52 -1.47 0.00 N	26.16 -1.83 0.00 N	27.56 -2.03 0.00 N	24.54 -1.60 0.00 N	20.26 -1.47 0.00 N	30.89 -2.23 0.00 N	31.96 -1.79 0.00 N	23.21 -0.32 0.00 N	21.92 -0.21 0.00 N
MODERN_LFGE___ 323580	21.48 -0.29 0.00 N	18.68 -0.49 0.00 N	14.75 -0.46 0.00 N	6.30 -0.20 0.00 N	14.06 -0.29 0.00 N	19.91 -0.55 0.00 N	17.09 -0.84 0.00 N	19.27 -1.22 0.00 N	21.43 -1.30 0.00 N	20.48 -1.22 0.00 N	23.11 -1.55 0.00 N	23.37 -1.62 0.00 N	23.72 -1.64 0.00 N	23.92 -1.52 0.00 N	22.34 -1.49 0.00 N	23.52 -1.47 0.00 N	26.16 -1.83 0.00 N	27.56 -2.03 0.00 N	24.54 -1.60 0.00 N	20.26 -1.47 0.00 N	30.89 -2.23 0.00 N	31.96 -1.79 0.00 N	23.21 -0.32 0.00 N	21.92 -0.21 0.00 N
MOHAWK_PAPER___DRP 24187	22.81 1.05 0.00 N	20.02 0.85 0.00 N	15.86 0.65 0.00 N	6.77 0.27 0.00 N	14.98 0.63 0.00 N	21.45 0.99 0.00 N	18.83 0.90 0.00 N	21.56 1.07 0.00 N	23.94 1.22 0.00 N	22.90 1.21 0.00 N	26.07 1.41 0.00 N	26.45 1.46 0.00 N	26.85 1.49 0.00 N	26.84 1.40 0.00 N	25.14 1.31 0.00 N	26.32 1.33 0.00 N	29.50 1.52 0.00 N	31.23 1.64 0.00 N	27.55 1.42 0.00 N	22.95 1.22 0.00 N	34.98 1.86 0.00 N	35.60 1.85 0.00 N	24.71 1.18 0.00 N	23.28 1.15 0.00 N
MONGAUP___HYD 23641	23.37 1.61 0.00 N	20.52 1.35 0.00 N	16.26 1.05 0.00 N	6.94 0.44 0.00 N	15.36 1.01 0.00 N	22.06 1.60 0.00 N	19.44 1.50 0.00 N	22.23 1.74 0.00 N	24.68 1.95 0.00 N	23.61 1.91 0.00 N	26.73 2.07 0.00 N	27.07 2.08 0.00 N	27.47 2.11 0.00 N	27.33 1.89 0.00 N	25.65 1.82 0.00 N	26.87 1.88 0.00 N	30.07 2.08 0.00 N	32.02 2.43 0.00 N	28.28 2.14 0.00 N	23.54 1.80 0.00 N	36.16 3.05 0.00 N	36.78 3.03 0.00 N	25.54 2.01 0.00 N	24.01 1.88 0.00 N
MONTAUK___DIESEL 23721	23.41 1.64 0.00 N	19.87 0.70 0.00 N	15.70 0.49 0.00 N	6.69 0.19 0.00 N	14.77 0.42 0.00 N	21.12 0.66 0.00 N	18.72 0.79 0.00 N	21.60 1.11 0.00 N	24.07 1.35 0.00 N	23.21 1.51 0.00 N	26.50 1.85 0.00 N	26.86 1.87 0.00 N	27.50 2.14 0.00 N	27.91 2.47 0.00 N	26.00 2.17 0.00 N	27.26 2.27 0.00 N	30.33 2.34 0.00 N	31.90 2.31 0.00 N	28.19 2.05 0.00 N	23.65 1.91 0.00 N	36.05 2.93 0.00 N	36.61 2.86 0.00 N	25.59 2.05 0.00 N	23.80 1.67 0.00 N
MUNSVILLE_WIND_PWR 323609	23.36 1.60 0.00 N	20.51 1.34 0.00 N	16.24 1.03 0.00 N	6.94 0.44 0.00 N	15.37 1.02 0.00 N	22.08 1.62 0.00 N	19.56 1.63 0.00 N	22.54 2.05 0.00 N	25.27 2.53 0.00 N	23.98 2.29 0.00 N	27.18 2.52 0.00 N	27.08 2.09 0.00 N	27.56 2.20 0.00 N	27.73 2.30 0.00 N	26.00 2.18 0.00 N	27.01 2.01 0.00 N	30.31 2.32 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.57 1.84 0.00 N	36.31 3.20 0.00 N	37.05 3.30 0.00 N	25.81 2.28 0.00 N	24.14 2.01 0.00 N

SALMON___HYD 24042	21.23 -0.53 0.00 N	18.92 -0.25 0.00 N	15.02 -0.19 0.00 N	6.37 -0.12 0.00 N	14.13 -0.22 0.00 N	20.04 -0.42 0.00 N	17.55 -0.39 0.00 N	20.11 -0.39 0.00 N	22.21 -0.52 0.00 N	20.89 -0.81 0.00 N	23.74 -0.92 0.00 N	24.07 -0.92 0.00 N	24.28 -1.08 0.00 N	24.42 -1.02 0.00 N	22.79 -1.03 0.00 N	23.95 -1.04 0.00 N	27.07 -0.92 0.00 N	28.55 -1.04 0.00 N	25.16 -0.98 0.00 N	20.95 -0.78 0.00 N	31.90 -1.22 0.00 N	32.44 -1.31 0.00 N	22.51 -1.03 0.00 N	21.10 -1.03 0.00 N
N.E._GEN_SANDY PD 24062	20.20 1.07 -0.40 N	20.11 0.94 0.00 N	15.92 0.71 0.00 N	6.80 0.30 0.00 N	15.03 0.68 0.00 N	26.28 1.19 -2.01 N	18.87 0.93 0.00 N	21.59 1.10 0.00 N	23.99 1.26 0.00 N	22.96 1.26 0.00 N	26.15 1.49 0.00 N	26.54 1.55 0.00 N	26.95 1.60 0.00 N	26.92 1.48 0.00 N	25.22 1.39 0.00 N	26.41 1.42 0.00 N	29.60 1.61 0.00 N	31.32 1.73 0.00 N	27.63 1.49 0.00 N	22.99 1.25 0.00 N	35.02 1.90 0.00 N	35.68 1.93 0.00 N	24.79 1.26 0.00 N	23.39 1.25 0.00 N
NARROWS_GT1_1 24228	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N
NARROWS_GT1_2 24229	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N
NARROWS_GT1_3 24230	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N
NARROWS_GT1_4 24231	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N
NARROWS_GT1_5 24232	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N
NARROWS_GT1_6 24233	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N
NARROWS_GT1_7 24234	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N
NARROWS_GT1_8 24235	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N
NARROWS_GT2_1 24236	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N
NARROWS_GT2_2 24237	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N
NARROWS_GT2_3 24238	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N
NARROWS_GT2_4 24239	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N	
NARROWS_GT2_6 24241	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N	
NARROWS_GT2_7 24242	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N	
NARROWS_GT2_8 24243	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N	
NEG CAPITAL___MECHNVIL 23645	23.25 1.49 0.00 N	20.40 1.23 0.00 N	16.14 0.93 0.00 N	6.89 0.39 0.00 N	15.26 0.90 0.00 N	21.89 1.43 0.00 N	19.26 1.32 0.00 N	22.04 1.55 0.00 N	24.47 1.74 0.00 N	23.40 1.70 0.00 N	26.62 1.96 0.00 N	26.91 1.92 0.00 N	27.31 1.96 0.00 N	27.26 1.82 0.00 N	25.53 1.71 0.00 N	26.71 1.72 0.00 N	29.98 1.99 0.00 N	31.77 2.18 0.00 N	28.09 1.95 0.00 N	23.42 1.69 0.00 N	35.68 2.57 0.00 N	36.31 2.55 0.00 N	25.14 1.61 0.00 N	23.67 1.54 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	21.38 -0.38 0.00 N	18.71 -0.46 0.00 N	14.80 -0.41 0.00 N	6.32 -0.17 0.00 N	14.05 -0.30 0.00 N	20.03 -0.43 0.00 N	17.49 -0.44 0.00 N	19.94 -0.55 0.00 N	22.17 -0.55 0.00 N	21.18 -0.52 0.00 N	24.00 -0.66 0.00 N	24.30 -0.69 0.00 N	24.65 -0.71 0.00 N	24.77 -0.67 0.00 N	23.17 -0.66 0.00 N	24.33 -0.67 0.00 N	27.16 -0.83 0.00 N	28.68 -0.91 0.00 N	25.42 -0.72 0.00 N	21.08 -0.65 0.00 N	32.16 -0.96 0.00 N	32.89 -0.86 0.00 N	23.22 -0.31 0.00 N	21.81 -0.32 0.00 N	
NEG CENTRAL___DRP 24199	22.17 0.41 0.00 N	19.42 0.25 0.00 N	15.40 0.19 0.00 N	6.59 0.09 0.00 N	14.62 0.27 0.00 N	20.88 0.42 0.00 N	18.31 0.38 0.00 N	20.93 0.44 0.00 N	23.29 0.56 0.00 N	22.20 0.51 0.00 N	25.15 0.50 0.00 N	25.45 0.46 0.00 N	25.83 0.48 0.00 N	25.95 0.51 0.00 N	24.29 0.46 0.00 N	25.48 0.49 0.00 N	28.47 0.49 0.00 N	30.14 0.55 0.00 N	26.73 0.60 0.00 N	22.15 0.42 0.00 N	33.81 0.69 0.00 N	34.55 0.80 0.00 N	24.25 0.72 0.00 N	22.73 0.60 0.00 N	
NEG CENTRAL___INDECK 23768	22.50 0.74 0.00 N	19.63 0.46 0.00 N	15.52 0.31 0.00 N	6.64 0.14 0.00 N	14.79 0.43 0.00 N	21.12 0.66 0.00 N	18.43 0.50 0.00 N	21.06 0.56 0.00 N	23.50 0.77 0.00 N	22.43 0.72 0.00 N	25.31 0.65 0.00 N	25.58 0.59 0.00 N	25.94 0.58 0.00 N	26.04 0.60 0.00 N	24.18 0.36 0.00 N	25.53 0.53 0.00 N	28.44 0.45 0.00 N	30.23 0.64 0.00 N	26.89 0.74 0.00 N	22.18 0.44 0.00 N	33.91 0.80 0.00 N	34.84 1.09 0.00 N	24.69 1.16 0.00 N	23.13 1.00 0.00 N	
NEG CENTRAL___SENECA 23627	22.33 0.57 0.00 N	19.54 0.37 0.00 N	15.49 0.28 0.00 N	6.63 0.13 0.00 N	14.72 0.37 0.00 N	21.03 0.57 0.00 N	18.44 0.50 0.00 N	21.08 0.59 0.00 N	23.46 0.73 0.00 N	22.36 0.66 0.00 N	25.31 0.65 0.00 N	25.60 0.61 0.00 N	25.97 0.61 0.00 N	26.09 0.65 0.00 N	24.41 0.58 0.00 N	25.61 0.62 0.00 N	28.61 0.62 0.00 N	30.29 0.71 0.00 N	26.91 0.77 0.00 N	22.26 0.53 0.00 N	33.99 0.88 0.00 N	34.78 1.03 0.00 N	24.48 0.95 0.00 N	22.96 0.83 0.00 N	
NEG CENTRAL___STATE_STREET 24147	22.71 0.95 0.00 N	19.92 0.74 0.00 N	15.79 0.58 0.00 N	6.76 0.26 0.00 N	14.97 0.62 0.00 N	21.45 0.99 0.00 N	18.87 0.94 0.00 N	21.59 1.10 0.00 N	23.97 1.24 0.00 N	22.85 1.16 0.00 N	25.92 1.26 0.00 N	26.21 1.23 0.00 N	26.60 1.24 0.00 N	26.73 1.29 0.00 N	25.02 1.19 0.00 N	26.22 1.22 0.00 N	29.33 1.34 0.00 N	31.02 1.44 0.00 N	27.53 1.39 0.00 N	22.84 1.11 0.00 N	34.87 1.75 0.00 N	35.55 1.80 0.00 N	24.87 1.34 0.00 N	23.29 1.16 0.00 N	
NEG MILLWOOD___DRP 24198	23.35 1.58 0.00 N	20.47 1.30 0.00 N	16.20 0.99 0.00 N	6.91 0.41 0.00 N	15.29 0.94 0.00 N	21.97 1.51 0.00 N	19.37 1.44 0.00 N	22.25 1.76 0.00 N	24.72 1.99 0.00 N	23.68 1.98 0.00 N	26.98 2.33 0.00 N	27.30 2.32 0.00 N	27.72 2.36 0.00 N	27.78 2.34 0.00 N	26.04 2.22 0.00 N	27.29 2.30 0.00 N	30.52 2.54 0.00 N	32.25 2.66 0.00 N	28.52 2.38 0.00 N	23.73 2.00 0.00 N	36.17 3.05 0.00 N	36.84 3.09 0.00 N	25.58 2.05 0.00 N	24.00 1.87 0.00 N	
NEG NORTH_FLCN_SEA 23793	21.37 -0.39 0.00 N	18.96 -0.21 0.00 N	15.05 -0.16 0.00 N	6.41 -0.09 0.00 N	14.20 -0.15 0.00 N	20.22 -0.24 0.00 N	17.71 -0.22 0.00 N	20.32 -0.17 0.00 N	22.40 -0.32 0.00 N	21.03 -0.66 0.00 N	23.89 -0.77 0.00 N	24.24 -0.75 0.00 N	24.47 -0.89 0.00 N	24.56 -0.88 0.00 N	22.95 -0.88 0.00 N	24.06 -0.92 0.00 N	27.24 -0.75 0.00 N	28.80 -0.78 0.00 N	25.39 -0.75 0.00 N	21.16 -0.57 0.00 N	32.22 -0.89 0.00 N	32.75 -1.00 0.00 N	22.76 -0.77 0.00 N	21.43 -0.70 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	21.17 -0.59 0.00 N	18.82 -0.35 0.00 N	14.94 -0.27 0.00 N	6.36 -0.14 0.00 N	14.07 -0.28 0.00 N	19.98 -0.47 0.00 N	17.48 -0.45 0.00 N	20.03 -0.47 0.00 N	22.06 -0.67 0.00 N	20.76 -0.93 0.00 N	23.64 -1.02 0.00 N	23.98 -1.01 0.00 N	24.23 -1.13 0.00 N	24.36 -1.08 0.00 N	22.74 -1.08 0.00 N	23.88 -1.11 0.00 N	27.00 -0.99 0.00 N	28.50 -1.09 0.00 N	25.10 -1.04 0.00 N	20.92 -0.81 0.00 N	31.84 -1.27 0.00 N	32.38 -1.38 0.00 N	22.50 -1.03 0.00 N	21.16 -0.97 0.00 N	
NEG NORTH___ALICE_FALLS	21.30	18.90	15.01	6.39	14.14	20.14	17.67	20.29	22.35	20.98	23.84	24.17	24.38	24.48	22.88	24.00	27.16	28.72	25.32	21.11	32.15	32.69	22.70	21.36	

23915	-0.46 0.00 N	-0.27 0.00 N	-0.20 0.00 N	-0.11 0.00 N	-0.21 0.00 N	-0.32 0.00 N	-0.27 0.00 N	-0.20 0.00 N	-0.37 0.00 N	-0.72 0.00 N	-0.82 0.00 N	-0.82 0.00 N	-0.97 0.00 N	-0.96 0.00 N	-0.95 0.00 N	-0.99 0.00 N	-0.83 0.00 N	-0.86 0.00 N	-0.82 0.00 N	-0.62 0.00 N	-0.97 0.00 N	-1.06 0.00 N	-0.83 0.00 N	-0.78 0.00 N
NEG NORTH____LWR_SARANAC 23913	21.30 -0.46 0.00 N	18.90 -0.27 0.00 N	15.01 -0.20 0.00 N	6.39 -0.11 0.00 N	14.14 -0.21 0.00 N	20.14 -0.32 0.00 N	17.67 -0.27 0.00 N	20.29 -0.20 0.00 N	22.35 -0.37 0.00 N	20.98 -0.72 0.00 N	23.84 -0.82 0.00 N	24.17 -0.82 0.00 N	24.38 -0.97 0.00 N	24.48 -0.96 0.00 N	22.88 -0.95 0.00 N	24.00 -0.99 0.00 N	27.16 -0.83 0.00 N	28.72 -0.86 0.00 N	25.32 -0.82 0.00 N	21.11 -0.62 0.00 N	32.15 -0.97 0.00 N	32.69 -1.06 0.00 N	22.70 -0.83 0.00 N	21.36 -0.78 0.00 N
NEG NORTH____PLATTSBURG 23628	21.30 -0.46 0.00 N	18.90 -0.27 0.00 N	15.01 -0.20 0.00 N	6.39 -0.11 0.00 N	14.14 -0.21 0.00 N	20.14 -0.32 0.00 N	17.67 -0.27 0.00 N	20.29 -0.20 0.00 N	22.35 -0.37 0.00 N	20.98 -0.72 0.00 N	23.84 -0.82 0.00 N	24.17 -0.82 0.00 N	24.38 -0.97 0.00 N	24.48 -0.96 0.00 N	22.88 -0.95 0.00 N	24.00 -0.99 0.00 N	27.16 -0.83 0.00 N	28.72 -0.86 0.00 N	25.32 -0.82 0.00 N	21.11 -0.62 0.00 N	32.15 -0.97 0.00 N	32.69 -1.06 0.00 N	22.70 -0.83 0.00 N	21.36 -0.78 0.00 N
NEG WEST_LEA_LOCKPORT 23791	21.51 -0.25 0.00 N	18.70 -0.47 0.00 N	14.77 -0.44 0.00 N	6.31 -0.19 0.00 N	14.08 -0.27 0.00 N	19.95 -0.51 0.00 N	17.13 -0.80 0.00 N	19.28 -1.21 0.00 N	21.39 -1.33 0.00 N	20.44 -1.26 0.00 N	23.07 -1.59 0.00 N	23.33 -1.66 0.00 N	23.67 -1.69 0.00 N	23.87 -1.57 0.00 N	22.28 -1.55 0.00 N	23.46 -1.53 0.00 N	26.10 -1.89 0.00 N	27.50 -2.09 0.00 N	24.49 -1.64 0.00 N	20.21 -1.52 0.00 N	30.84 -2.28 0.00 N	32.00 -1.75 0.00 N	23.29 -0.24 0.00 N	21.99 -0.14 0.00 N
NEG WEST____LANCASTR 23811	21.64 -0.12 0.00 N	18.85 -0.31 0.00 N	14.95 -0.27 0.00 N	6.40 -0.10 0.00 N	14.26 -0.09 0.00 N	20.27 -0.19 0.00 N	17.47 -0.47 0.00 N	19.76 -0.73 0.00 N	22.06 -0.67 0.00 N	21.00 -0.70 0.00 N	23.68 -0.98 0.00 N	23.94 -1.05 0.00 N	24.32 -1.04 0.00 N	24.52 -0.92 0.00 N	22.97 -0.86 0.00 N	24.14 -0.85 0.00 N	26.90 -1.09 0.00 N	28.41 -1.17 0.00 N	25.31 -0.83 0.00 N	20.80 -0.93 0.00 N	31.80 -1.32 0.00 N	32.87 -0.88 0.00 N	23.64 0.10 0.00 N	22.29 0.16 0.00 N
NEG_PENN_ALLEGHNY 23528	22.45 0.69 0.00 N	19.69 0.52 0.00 N	15.63 0.42 0.00 N	6.69 0.19 0.00 N	14.83 0.48 0.00 N	21.17 0.71 0.00 N	18.55 0.62 0.00 N	21.20 0.70 0.00 N	23.62 0.90 0.00 N	22.59 0.89 0.00 N	25.60 0.94 0.00 N	25.88 0.89 0.00 N	26.27 0.91 0.00 N	26.38 0.94 0.00 N	24.76 0.94 0.00 N	25.93 0.94 0.00 N	28.98 0.99 0.00 N	30.66 1.07 0.00 N	27.19 1.05 0.00 N	22.48 0.75 0.00 N	34.33 1.22 0.00 N	35.12 1.37 0.00 N	24.66 1.12 0.00 N	23.17 1.04 0.00 N
NEG____GEN_MONROE 24207	22.10 0.34 0.00 N	19.28 0.11 0.00 N	15.23 0.02 0.00 N	6.51 0.01 0.00 N	14.49 0.14 0.00 N	20.67 0.21 0.00 N	18.00 0.07 0.00 N	20.50 0.01 0.00 N	22.81 0.08 0.00 N	21.79 0.09 0.00 N	24.60 -0.06 0.00 N	24.85 -0.14 0.00 N	25.20 -0.15 0.00 N	25.36 -0.08 0.00 N	23.71 -0.12 0.00 N	24.90 -0.09 0.00 N	27.76 -0.23 0.00 N	29.30 -0.29 0.00 N	26.02 -0.12 0.00 N	21.54 -0.19 0.00 N	32.94 -0.18 0.00 N	33.92 0.17 0.00 N	24.13 0.60 0.00 N	22.66 0.53 0.00 N
NEPA____ENERGY 23901	21.78 0.02 0.00 N	19.04 -0.12 0.00 N	15.18 -0.03 0.00 N	6.52 0.02 0.00 N	14.52 0.17 0.00 N	20.66 0.20 0.00 N	17.83 -0.10 0.00 N	20.16 -0.33 0.00 N	22.51 -0.22 0.00 N	21.33 -0.36 0.00 N	24.03 -0.62 0.00 N	24.30 -0.69 0.00 N	24.69 -0.67 0.00 N	24.91 -0.53 0.00 N	23.41 -0.42 0.00 N	24.55 -0.44 0.00 N	27.36 -0.63 0.00 N	28.97 -0.62 0.00 N	25.85 -0.29 0.00 N	21.14 -0.60 0.00 N	32.38 -0.74 0.00 N	33.44 -0.31 0.00 N	23.94 0.41 0.00 N	22.63 0.50 0.00 N
NEVERSINK____HYD 23608	22.60 0.84 0.00 N	19.74 0.57 0.00 N	15.64 0.42 0.00 N	6.68 0.17 0.00 N	14.77 0.42 0.00 N	21.20 0.75 0.00 N	18.70 0.76 0.00 N	21.47 0.98 0.00 N	23.87 1.14 0.00 N	22.84 1.14 0.00 N	25.98 1.31 0.00 N	26.29 1.30 0.00 N	26.65 1.29 0.00 N	26.44 1.00 0.00 N	24.77 0.94 0.00 N	25.94 0.95 0.00 N	29.04 1.05 0.00 N	30.68 1.10 0.00 N	27.15 1.01 0.00 N	22.60 0.87 0.00 N	34.51 1.40 0.00 N	35.17 1.42 0.00 N	24.41 0.87 0.00 N	22.84 0.71 0.00 N
NEWTON____FALLS_HYD 23847	21.17 -0.59 0.00 N	18.84 -0.33 0.00 N	14.95 -0.26 0.00 N	6.34 -0.16 0.00 N	14.05 -0.30 0.00 N	19.95 -0.51 0.00 N	17.60 -0.33 0.00 N	20.02 -0.47 0.00 N	22.21 -0.52 0.00 N	21.06 -0.63 0.00 N	23.83 -0.83 0.00 N	24.25 -0.74 0.00 N	24.43 -0.93 0.00 N	24.50 -0.94 0.00 N	22.82 -1.00 0.00 N	24.04 -0.95 0.00 N	26.99 -1.00 0.00 N	28.41 -1.18 0.00 N	25.22 -0.92 0.00 N	20.96 -0.78 0.00 N	31.88 -1.24 0.00 N	32.52 -1.23 0.00 N	22.44 -1.09 0.00 N	20.85 -1.28 0.00 N
NIAGARA____ 23760	21.28 -0.49 0.00 N	18.51 -0.66 0.00 N	14.61 -0.60 0.00 N	6.25 -0.25 0.00 N	13.93 -0.42 0.00 N	19.72 -0.74 0.00 N	16.90 -1.03 0.00 N	19.09 -1.40 0.00 N	21.25 -1.48 0.00 N	20.30 -1.40 0.00 N	22.90 -1.76 0.00 N	23.17 -1.82 0.00 N	23.52 -1.83 0.00 N	23.72 -1.72 0.00 N	22.15 -1.67 0.00 N	23.32 -1.67 0.00 N	25.95 -2.04 0.00 N	27.33 -2.25 0.00 N	24.32 -1.82 0.00 N	20.08 -1.65 0.00 N	30.57 -2.54 0.00 N	31.57 -2.18 0.00 N	22.90 -0.63 0.00 N	21.66 -0.48 0.00 N
NINE_MILE_1 23575	21.45 -0.31 0.00 N	18.87 -0.29 0.00 N	14.97 -0.24 0.00 N	6.40 -0.09 0.00 N	14.15 -0.20 0.00 N	20.16 -0.30 0.00 N	17.68 -0.26 0.00 N	20.18 -0.31 0.00 N	22.41 -0.33 0.00 N	21.39 -0.30 0.00 N	24.29 -0.37 0.00 N	24.60 -0.39 0.00 N	24.97 -0.39 0.00 N	25.06 -0.38 0.00 N	23.47 -0.36 0.00 N	24.60 -0.39 0.00 N	27.52 -0.47 0.00 N	29.09 -0.50 0.00 N	25.74 -0.40 0.00 N	21.39 -0.34 0.00 N	32.60 -0.52 0.00 N	33.25 -0.50 0.00 N	23.26 -0.28 0.00 N	21.86 -0.27 0.00 N
NINE_MILE_2 23744	21.46 -0.31 0.00 N	18.88 -0.29 0.00 N	14.97 -0.24 0.00 N	6.40 -0.09 0.00 N	14.15 -0.20 0.00 N	20.16 -0.30 0.00 N	17.68 -0.25 0.00 N	20.18 -0.31 0.00 N	22.41 -0.32 0.00 N	21.39 -0.30 0.00 N	24.29 -0.37 0.00 N	24.60 -0.38 0.00 N	24.97 -0.39 0.00 N	25.06 -0.38 0.00 N	23.47 -0.36 0.00 N	24.61 -0.38 0.00 N	27.53 -0.46 0.00 N	29.09 -0.50 0.00 N	25.74 -0.40 0.00 N	21.39 -0.34 0.00 N	32.60 -0.52 0.00 N	33.26 -0.50 0.00 N	23.26 -0.27 0.00 N	21.86 -0.27 0.00 N
NM_CAPITAL____DRP 24208	22.75 0.98 0.00 N	19.97 0.80 0.00 N	15.82 0.61 0.00 N	6.75 0.25 0.00 N	14.94 0.59 0.00 N	21.39 0.93 0.00 N	18.76 0.83 0.00 N	21.47 0.98 0.00 N	23.85 1.12 0.00 N	22.82 1.13 0.00 N	25.97 1.31 0.00 N	26.35 1.36 0.00 N	26.75 1.40 0.00 N	26.74 1.30 0.00 N	25.05 1.22 0.00 N	26.23 1.24 0.00 N	29.40 1.41 0.00 N	31.11 1.53 0.00 N	27.45 1.31 0.00 N	22.86 1.12 0.00 N	34.83 1.71 0.00 N	35.46 1.71 0.00 N	24.62 1.09 0.00 N	23.21 1.08 0.00 N

NM_CENTRAL___DRP 24181	21.90 0.14 0.00 N	19.23 0.07 0.00 N	15.25 0.04 0.00 N	6.52 0.02 0.00 N	14.43 0.08 0.00 N	20.59 0.13 0.00 N	18.08 0.15 0.00 N	20.66 0.17 0.00 N	22.96 0.23 0.00 N	21.94 0.24 0.00 N	24.91 0.25 0.00 N	25.23 0.24 0.00 N	25.61 0.25 0.00 N	25.69 0.26 0.00 N	24.08 0.25 0.00 N	25.23 0.24 0.00 N	28.21 0.22 0.00 N	29.82 0.24 0.00 N	26.40 0.25 0.00 N	21.92 0.18 0.00 N	33.42 0.31 0.00 N	34.10 0.35 0.00 N	23.85 0.31 0.00 N	22.39 0.25 0.00 N
NM_FRONTIER___DRP 24179	21.41 -0.35 0.00 N	18.62 -0.55 0.00 N	14.70 -0.51 0.00 N	6.28 -0.21 0.00 N	14.01 -0.34 0.00 N	19.84 -0.62 0.00 N	17.01 -0.93 0.00 N	19.19 -1.30 0.00 N	21.36 -1.37 0.00 N	20.41 -1.29 0.00 N	23.03 -1.63 0.00 N	23.29 -1.70 0.00 N	23.64 -1.71 0.00 N	23.86 -1.58 0.00 N	22.27 -1.55 0.00 N	23.44 -1.54 0.00 N	26.08 -1.90 0.00 N	27.47 -2.11 0.00 N	24.45 -1.69 0.00 N	20.19 -1.54 0.00 N	30.75 -2.37 0.00 N	31.75 -2.01 0.00 N	23.04 -0.49 0.00 N	21.79 -0.34 0.00 N
NM_ST_REGIS___HYD 24053	20.89 -0.88 0.00 N	18.78 -0.39 0.00 N	14.90 -0.31 0.00 N	6.28 -0.22 0.00 N	13.98 -0.37 0.00 N	19.67 -0.78 0.00 N	17.25 -0.69 0.00 N	19.62 -0.88 0.00 N	21.68 -1.05 0.00 N	20.44 -1.26 0.00 N	23.20 -1.46 0.00 N	23.52 -1.47 0.00 N	23.63 -1.72 0.00 N	23.78 -1.65 0.00 N	22.20 -1.63 0.00 N	23.36 -1.63 0.00 N	26.34 -1.66 0.00 N	27.76 -1.83 0.00 N	24.48 -1.66 0.00 N	20.32 -1.41 0.00 N	30.99 -2.13 0.00 N	31.53 -2.22 0.00 N	21.79 -1.74 0.00 N	20.38 -1.75 0.00 N
NORTHPORT___1 23551	23.61 1.85 0.00 N	20.50 1.33 0.00 N	16.30 1.09 0.00 N	6.95 0.45 0.00 N	15.37 1.02 0.00 N	21.92 1.46 0.00 N	19.27 1.34 0.00 N	22.04 1.55 0.00 N	24.45 1.72 0.00 N	23.38 1.68 0.00 N	26.45 1.79 0.00 N	26.59 1.65 0.04 N	26.88 1.74 0.21 N	27.36 1.92 0.00 N	25.69 1.87 0.00 N	27.01 2.02 0.00 N	30.04 2.05 0.00 N	31.74 2.15 0.00 N	28.10 1.96 0.00 N	23.50 1.77 0.00 N	35.84 2.73 0.00 N	36.53 2.78 0.00 N	25.71 2.17 0.00 N	24.18 2.05 0.00 N
NORTHPORT___2 23552	23.61 1.85 0.00 N	20.50 1.33 0.00 N	16.30 1.09 0.00 N	6.95 0.45 0.00 N	15.37 1.02 0.00 N	21.92 1.46 0.00 N	19.27 1.34 0.00 N	22.04 1.55 0.00 N	24.45 1.72 0.00 N	23.38 1.68 0.00 N	26.45 1.79 0.00 N	26.59 1.65 0.04 N	26.88 1.74 0.21 N	27.36 1.92 0.00 N	25.69 1.87 0.00 N	27.01 2.02 0.00 N	30.04 2.05 0.00 N	31.74 2.15 0.00 N	28.10 1.96 0.00 N	23.50 1.77 0.00 N	35.84 2.73 0.00 N	36.53 2.78 0.00 N	25.71 2.17 0.00 N	24.18 2.05 0.00 N
NORTHPORT___3 23553	23.38 1.61 0.00 N	20.28 1.11 0.00 N	16.14 0.93 0.00 N	6.89 0.39 0.00 N	15.23 0.88 0.00 N	21.76 1.30 0.00 N	19.17 1.24 0.00 N	21.94 1.44 0.00 N	24.29 1.56 0.00 N	23.23 1.53 0.00 N	26.26 1.60 0.00 N	26.44 1.45 0.00 N	26.85 1.49 0.00 N	27.05 1.61 0.00 N	25.45 1.63 0.00 N	26.71 1.72 0.00 N	29.77 1.78 0.00 N	31.40 1.81 0.00 N	27.84 1.70 0.00 N	23.27 1.54 0.00 N	35.50 2.39 0.00 N	36.17 2.42 0.00 N	25.42 1.89 0.00 N	23.93 1.80 0.00 N
NORTHPORT___4 23650	23.38 1.61 0.00 N	20.28 1.11 0.00 N	16.14 0.93 0.00 N	6.89 0.39 0.00 N	15.23 0.88 0.00 N	21.76 1.30 0.00 N	19.17 1.24 0.00 N	21.94 1.44 0.00 N	24.29 1.56 0.00 N	23.23 1.53 0.00 N	26.26 1.60 0.00 N	26.44 1.45 0.00 N	26.85 1.49 0.00 N	27.05 1.61 0.00 N	25.45 1.63 0.00 N	26.71 1.72 0.00 N	29.77 1.78 0.00 N	31.40 1.81 0.00 N	27.84 1.70 0.00 N	23.27 1.54 0.00 N	35.50 2.39 0.00 N	36.17 2.42 0.00 N	25.42 1.89 0.00 N	23.93 1.80 0.00 N
NORTHPORT___IC 23718	23.61 1.85 0.00 N	20.50 1.33 0.00 N	16.30 1.09 0.00 N	6.95 0.45 0.00 N	15.37 1.02 0.00 N	21.92 1.46 0.00 N	19.27 1.34 0.00 N	22.04 1.55 0.00 N	24.45 1.72 0.00 N	23.38 1.68 0.00 N	26.45 1.79 0.00 N	26.59 1.65 0.04 N	26.88 1.74 0.21 N	27.36 1.92 0.00 N	25.69 1.87 0.00 N	27.01 2.02 0.00 N	30.04 2.05 0.00 N	31.74 2.15 0.00 N	28.10 1.96 0.00 N	23.50 1.77 0.00 N	35.84 2.73 0.00 N	36.53 2.78 0.00 N	25.71 2.17 0.00 N	24.18 2.05 0.00 N
NPX_GEN_1385_PROXY 323591	20.68 1.54 -0.41 N	20.21 1.05 0.00 N	16.07 0.86 0.00 N	6.86 0.36 0.00 N	15.15 0.80 0.00 N	26.35 1.26 -2.01 N	19.00 1.07 0.00 N	21.67 1.18 0.00 N	24.26 1.54 0.00 N	23.21 1.51 0.00 N	26.17 1.52 0.00 N	26.31 1.36 0.04 N	26.59 1.45 0.21 N	26.85 1.41 0.00 N	25.05 1.22 0.00 N	26.33 1.34 0.00 N	29.29 1.30 0.00 N	30.94 1.35 0.00 N	27.39 1.25 0.00 N	22.92 1.18 0.00 N	34.95 1.84 0.00 N	35.61 1.86 0.00 N	25.06 1.53 0.00 N	23.84 1.71 0.00 N
NPX_GEN_CSC 323557	20.71 1.57 -0.41 N	20.22 1.05 0.00 N	16.08 0.87 0.00 N	6.86 0.36 0.00 N	15.18 0.82 0.00 N	26.52 1.43 -2.01 N	19.19 1.26 0.00 N	21.97 1.48 0.00 N	24.35 1.62 0.00 N	23.30 1.60 0.00 N	26.46 1.80 0.00 N	26.56 1.57 0.00 N	27.02 1.66 0.00 N	27.40 1.96 0.00 N	25.58 1.75 0.00 N	26.88 1.89 0.00 N	29.95 1.96 0.00 N	31.64 2.05 0.00 N	28.03 1.89 0.00 N	23.49 1.76 0.00 N	35.89 2.78 0.00 N	36.52 2.77 0.00 N	25.63 2.10 0.00 N	23.96 1.83 0.00 N
NSINS_S_GLNS_FALLS 23858	23.45 1.69 0.00 N	20.52 1.35 0.00 N	16.20 0.99 0.00 N	6.92 0.42 0.00 N	15.32 0.97 0.00 N	21.99 1.53 0.00 N	19.37 1.44 0.00 N	22.17 1.68 0.00 N	24.62 1.89 0.00 N	23.52 1.82 0.00 N	26.77 2.11 0.00 N	27.17 2.18 0.00 N	27.59 2.24 0.00 N	27.53 2.09 0.00 N	25.78 1.95 0.00 N	26.92 1.93 0.00 N	30.22 2.23 0.00 N	32.06 2.47 0.00 N	28.26 2.13 0.00 N	23.55 1.82 0.00 N	35.90 2.78 0.00 N	36.57 2.82 0.00 N	25.31 1.78 0.00 N	23.85 1.72 0.00 N
NUCOR_STEEL___DRP 24197	22.55 0.78 0.00 N	19.78 0.61 0.00 N	15.68 0.47 0.00 N	6.71 0.21 0.00 N	14.86 0.51 0.00 N	21.28 0.83 0.00 N	18.71 0.78 0.00 N	21.40 0.90 0.00 N	23.74 1.02 0.00 N	22.63 0.93 0.00 N	25.67 1.01 0.00 N	25.96 0.98 0.00 N	26.33 0.98 0.00 N	26.48 1.04 0.00 N	24.79 0.96 0.00 N	25.96 0.97 0.00 N	29.05 1.07 0.00 N	30.73 1.15 0.00 N	27.26 1.13 0.00 N	22.62 0.89 0.00 N	34.52 1.41 0.00 N	35.20 1.45 0.00 N	24.64 1.11 0.00 N	23.10 0.97 0.00 N
NYISO_LBMP_REFERENCE 24008	21.76 0.00 0.00 N	19.17 0.00 0.00 N	15.21 0.00 0.00 N	6.50 0.00 0.00 N	14.35 0.00 0.00 N	20.46 0.00 0.00 N	17.93 0.00 0.00 N	20.49 0.00 0.00 N	22.73 0.00 0.00 N	21.70 0.00 0.00 N	24.66 0.00 0.00 N	24.99 0.00 0.00 N	25.36 0.00 0.00 N	25.44 0.00 0.00 N	23.83 0.00 0.00 N	24.99 0.00 0.00 N	27.99 0.00 0.00 N	29.59 0.00 0.00 N	26.14 0.00 0.00 N	21.73 0.00 0.00 N	33.11 0.00 0.00 N	33.75 0.00 0.00 N	23.53 0.00 0.00 N	22.13 0.00 0.00 N
NYPA_BRENTWD____GT 24164	23.78 2.02 0.00 N	20.63 1.46 0.00 N	16.41 1.20 0.00 N	7.00 0.50 0.00 N	15.48 1.13 0.00 N	22.15 1.68 0.00 N	19.45 1.52 0.00 N	22.24 1.75 0.00 N	24.65 1.92 0.00 N	23.59 1.90 0.00 N	26.72 2.06 0.00 N	26.89 1.90 0.00 N	27.34 1.98 0.00 N	27.61 2.17 0.00 N	25.89 2.07 0.00 N	27.21 2.22 0.00 N	30.30 2.31 0.00 N	32.01 2.43 0.00 N	28.35 2.21 0.00 N	23.71 1.98 0.00 N	36.22 3.10 0.00 N	36.93 3.18 0.00 N	26.07 2.53 0.00 N	24.41 2.28 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N	
NYPA_GOWANUS____GT6 24157	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	63.68 1.56 -40.36 N	20.42 1.25 0.00 N	16.16 0.94 0.00 N	6.89 0.39 0.00 N	15.24 0.89 0.00 N	21.90 1.44 0.00 N	19.33 1.40 0.00 N	22.14 1.68 0.03 N	24.65 1.91 -3.54 N	27.17 1.93 -8.12 N	35.07 2.29 -0.89 N	28.16 2.28 -0.89 N	43.10 2.33 -15.42 N	56.55 2.33 -28.78 N	42.20 2.21 -16.16 N	29.12 2.30 -1.83 N	31.08 2.49 -0.60 N	32.19 2.60 0.00 N	32.87 2.25 -4.48 N	23.96 1.88 -0.35 N	35.97 2.85 0.00 N	41.04 2.96 -4.33 N	32.22 2.01 -6.67 N	24.01 1.88 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	63.68 1.56 -40.36 N	20.42 1.25 0.00 N	16.16 0.94 0.00 N	6.89 0.39 0.00 N	15.24 0.89 0.00 N	21.90 1.44 0.00 N	19.33 1.40 0.00 N	22.14 1.68 0.03 N	24.65 1.91 -3.54 N	27.17 1.93 -8.12 N	35.07 2.29 -0.89 N	28.16 2.28 -0.89 N	43.10 2.33 -15.42 N	56.55 2.33 -28.78 N	42.20 2.21 -16.16 N	29.12 2.30 -1.83 N	31.08 2.49 -0.60 N	32.19 2.60 0.00 N	32.87 2.25 -4.48 N	23.96 1.88 -0.35 N	35.97 2.85 0.00 N	41.04 2.96 -4.33 N	32.22 2.01 -6.67 N	24.01 1.88 0.00 N	
NYPA_KENT____GT 24152	23.35 1.58 0.00 N	20.45 1.28 0.00 N	16.17 0.96 0.00 N	6.90 0.40 0.00 N	15.25 0.90 0.00 N	21.92 1.47 0.00 N	19.33 1.40 0.00 N	22.17 1.68 0.00 N	24.62 1.89 0.00 N	23.61 1.91 0.00 N	26.96 2.30 0.00 N	27.26 2.27 0.00 N	27.69 2.33 0.00 N	27.79 2.35 0.00 N	26.07 2.24 0.00 N	27.31 2.32 0.00 N	30.52 2.53 0.00 N	32.25 2.66 0.00 N	28.47 2.33 0.00 N	23.68 1.95 0.00 N	36.06 2.95 0.00 N	36.75 3.00 0.00 N	25.58 2.05 0.00 N	24.07 1.94 0.00 N	
NYPA_POUCH1____GT 24155	23.33 1.57 0.00 N	20.43 1.26 0.00 N	16.16 0.94 0.00 N	6.89 0.39 0.00 N	15.23 0.88 0.00 N	21.91 1.45 0.00 N	19.31 1.38 0.00 N	22.11 1.62 0.00 N	22.66 1.81 1.87 N	23.53 1.83 0.00 N	26.88 2.22 0.00 N	27.17 2.19 0.00 N	27.61 2.25 0.00 N	27.75 2.31 0.00 N	26.04 2.22 0.00 N	27.27 2.28 0.00 N	30.46 2.47 0.00 N	32.20 2.61 0.00 N	28.42 2.28 0.00 N	23.63 1.90 0.00 N	36.01 2.89 0.00 N	36.71 2.95 0.00 N	25.58 2.04 0.00 N	24.06 1.93 0.00 N	
NYPA_VERNON____GT2 24162	23.32 1.55 0.00 N	20.43 1.26 0.00 N	16.16 0.95 0.00 N	6.89 0.39 0.00 N	15.24 0.89 0.00 N	21.90 1.45 0.00 N	19.31 1.37 0.00 N	22.14 1.65 0.00 N	24.61 1.88 0.00 N	23.60 1.90 0.00 N	26.94 2.28 0.00 N	27.24 2.25 0.00 N	27.67 2.31 0.00 N	27.76 2.32 0.00 N	26.03 2.21 0.00 N	27.28 2.29 0.00 N	30.48 2.49 0.00 N	32.19 2.60 0.00 N	28.44 2.29 0.00 N	23.64 1.91 0.00 N	36.00 2.88 0.00 N	36.67 2.92 0.00 N	25.52 1.99 0.00 N	24.02 1.89 0.00 N	
NYPA_VERNON____GT3 24163	23.32 1.55 0.00 N	20.43 1.26 0.00 N	16.16 0.95 0.00 N	6.89 0.39 0.00 N	15.24 0.89 0.00 N	21.90 1.45 0.00 N	19.31 1.37 0.00 N	22.14 1.65 0.00 N	24.61 1.88 0.00 N	23.60 1.90 0.00 N	26.94 2.28 0.00 N	27.24 2.25 0.00 N	27.67 2.31 0.00 N	27.76 2.32 0.00 N	26.03 2.21 0.00 N	27.28 2.29 0.00 N	30.48 2.49 0.00 N	32.19 2.60 0.00 N	28.44 2.29 0.00 N	23.64 1.91 0.00 N	36.00 2.88 0.00 N	36.67 2.92 0.00 N	25.52 1.99 0.00 N	24.02 1.89 0.00 N	
NYPA__ASTORIA_CC1 323568	23.30 1.54 0.00 N	20.41 1.24 0.00 N	16.15 0.94 0.00 N	6.89 0.39 0.00 N	15.23 0.88 0.00 N	21.88 1.43 0.00 N	19.30 1.37 0.00 N	22.13 1.64 0.00 N	24.59 1.86 0.00 N	23.58 1.88 0.00 N	26.93 2.27 0.00 N	27.23 2.24 0.00 N	27.65 2.29 0.00 N	27.74 2.30 0.00 N	26.01 2.19 0.00 N	27.26 2.27 0.00 N	30.45 2.46 0.00 N	32.17 2.58 0.00 N	28.42 2.28 0.00 N	23.63 1.90 0.00 N	35.97 2.85 0.00 N	36.64 2.89 0.00 N	25.50 1.97 0.00 N	24.01 1.88 0.00 N	
NYPA__ASTORIA_CC2 323569	23.30 1.54 0.00 N	20.41 1.24 0.00 N	16.15 0.94 0.00 N	6.89 0.39 0.00 N	15.23 0.88 0.00 N	21.88 1.43 0.00 N	19.30 1.37 0.00 N	22.13 1.64 0.00 N	24.59 1.86 0.00 N	23.58 1.88 0.00 N	26.93 2.27 0.00 N	27.23 2.24 0.00 N	27.65 2.29 0.00 N	27.74 2.30 0.00 N	26.01 2.19 0.00 N	27.26 2.27 0.00 N	30.45 2.46 0.00 N	32.17 2.58 0.00 N	28.42 2.28 0.00 N	23.63 1.90 0.00 N	35.97 2.85 0.00 N	36.64 2.89 0.00 N	25.50 1.97 0.00 N	24.01 1.88 0.00 N	
NYPA__HOLTSVILL 23794	23.61 1.85 0.00 N	20.46 1.29 0.00 N	16.27 1.06 0.00 N	6.95 0.45 0.00 N	15.36 1.01 0.00 N	21.98 1.52 0.00 N	19.37 1.43 0.00 N	22.16 1.67 0.00 N	24.56 1.83 0.00 N	23.49 1.79 0.00 N	26.61 1.95 0.00 N	26.78 1.79 0.00 N	27.23 1.88 0.00 N	27.52 2.08 0.00 N	25.79 1.97 0.00 N	27.10 2.11 0.00 N	30.18 2.19 0.00 N	31.89 2.30 0.00 N	28.24 2.11 0.00 N	23.64 1.91 0.00 N	36.09 2.98 0.00 N	36.76 3.01 0.00 N	25.83 2.30 0.00 N	24.20 2.06 0.00 N	
NYPA__HELLGATE_GT1 24158	25.31 1.56 -1.99 N	20.42 1.25 0.00 N	16.16 0.94 0.00 N	6.89 0.39 0.00 N	15.24 0.89 0.00 N	21.90 1.44 0.00 N	19.33 1.40 0.00 N	22.20 1.68 -0.03 N	24.65 1.91 0.00 N	25.21 1.93 -1.58 N	27.40 2.29 -0.44 N	27.32 2.28 -0.04 N	36.04 2.33 -8.36 N	47.91 2.33 -20.14 N	28.17 2.21 -2.13 N	28.59 2.30 -1.30 N	30.49 2.49 -0.01 N	32.20 2.62 0.00 N	27.34 2.24 1.04 N	23.23 1.85 0.35 N	35.96 2.84 0.00 N	36.92 2.96 -0.21 N	28.77 2.01 -3.23 N	24.01 1.88 0.00 N	
NYPA__HELLGATE_GT2 24159	25.31 1.56 -1.99 N	20.42 1.25 0.00 N	16.16 0.94 0.00 N	6.89 0.39 0.00 N	15.24 0.89 0.00 N	21.90 1.44 0.00 N	19.33 1.40 0.00 N	22.20 1.68 -0.03 N	24.65 1.91 0.00 N	25.21 1.93 -1.58 N	27.40 2.29 -0.44 N	27.32 2.28 -0.04 N	36.04 2.33 -8.36 N	47.91 2.33 -20.14 N	28.17 2.21 -2.13 N	28.59 2.30 -1.30 N	30.49 2.49 -0.01 N	32.20 2.62 0.00 N	27.34 2.24 1.04 N	23.23 1.85 0.35 N	35.96 2.84 0.00 N	36.92 2.96 -0.21 N	28.77 2.01 -3.23 N	24.01 1.88 0.00 N	
NYS_BARGE__HYD	21.57	18.75	14.81	6.33	14.12	20.02	17.19	19.38	21.52	20.57	23.22	23.47	23.82	24.03	22.42	23.61	26.26	27.68	24.64	20.34	31.03	32.18	23.38	22.06	

23848	-0.19 0.00 N	-0.42 0.00 N	-0.40 0.00 N	-0.17 0.00 N	-0.23 0.00 N	-0.44 0.00 N	-0.74 0.00 N	-1.11 0.00 N	-1.20 0.00 N	-1.13 0.00 N	-1.44 0.00 N	-1.52 0.00 N	-1.54 0.00 N	-1.42 0.00 N	-1.40 0.00 N	-1.38 0.00 N	-1.72 0.00 N	-1.91 0.00 N	-1.50 0.00 N	-1.39 0.00 N	-2.08 0.00 N	-1.57 0.00 N	-0.15 0.00 N	-0.07 0.00 N
O.H_GEN_BRUCE 24063	18.71 -0.42 -0.40 N	18.66 -0.51 0.00 N	14.77 -0.44 0.00 N	6.33 -0.18 0.00 N	14.09 -0.26 0.00 N	24.81 -0.27 -2.01 N	17.19 -0.75 0.00 N	19.43 -1.06 0.00 N	21.65 -1.08 0.00 N	20.64 -1.06 0.00 N	23.27 -1.39 0.00 N	23.54 -1.45 0.00 N	23.91 -1.45 0.00 N	24.11 -1.33 0.00 N	22.56 -1.27 0.00 N	23.72 -1.27 0.00 N	26.41 -1.57 0.00 N	27.87 -1.72 0.00 N	24.81 -1.34 0.00 N	20.43 -1.30 0.00 N	31.16 -1.95 0.00 N	32.14 -1.61 0.00 N	23.17 -0.36 0.00 N	21.91 -0.22 0.00 N
OAK ORCHARD___HYD 24046	21.92 0.16 0.00 N	19.15 -0.02 0.00 N	15.13 -0.08 0.00 N	6.47 -0.03 0.00 N	14.38 0.03 0.00 N	20.50 0.04 0.00 N	17.87 -0.06 0.00 N	20.36 -0.13 0.00 N	22.66 -0.07 0.00 N	21.65 -0.05 0.00 N	24.44 -0.22 0.00 N	24.69 -0.30 0.00 N	25.05 -0.31 0.00 N	25.20 -0.24 0.00 N	23.57 -0.26 0.00 N	24.76 -0.24 0.00 N	27.63 -0.36 0.00 N	29.15 -0.43 0.00 N	25.86 -0.28 0.00 N	21.42 -0.31 0.00 N	32.68 -0.43 0.00 N	33.50 -0.26 0.00 N	23.74 0.20 0.00 N	22.31 0.18 0.00 N
OCC_CHEM___DRP 24175	21.44 -0.32 0.00 N	18.65 -0.51 0.00 N	14.73 -0.48 0.00 N	6.29 -0.21 0.00 N	14.04 -0.31 0.00 N	19.87 -0.59 0.00 N	17.04 -0.90 0.00 N	19.23 -1.27 0.00 N	21.40 -1.33 0.00 N	20.45 -1.25 0.00 N	23.07 -1.59 0.00 N	23.33 -1.65 0.00 N	23.68 -1.67 0.00 N	23.89 -1.55 0.00 N	22.31 -1.52 0.00 N	23.49 -1.50 0.00 N	26.13 -1.85 0.00 N	27.52 -2.07 0.00 N	24.50 -1.64 0.00 N	20.23 -1.50 0.00 N	30.81 -2.31 0.00 N	31.80 -1.95 0.00 N	23.09 -0.45 0.00 N	21.83 -0.30 0.00 N
OLIN_CORP_DRP 24177	21.45 -0.31 0.00 N	18.65 -0.51 0.00 N	14.73 -0.48 0.00 N	6.29 -0.20 0.00 N	14.04 -0.31 0.00 N	19.89 -0.57 0.00 N	17.06 -0.88 0.00 N	19.25 -1.25 0.00 N	21.41 -1.31 0.00 N	20.46 -1.24 0.00 N	23.09 -1.57 0.00 N	23.35 -1.64 0.00 N	23.70 -1.65 0.00 N	23.91 -1.53 0.00 N	22.32 -1.51 0.00 N	23.50 -1.49 0.00 N	26.15 -1.84 0.00 N	27.54 -2.04 0.00 N	24.52 -1.62 0.00 N	20.25 -1.49 0.00 N	30.84 -2.27 0.00 N	31.88 -1.87 0.00 N	23.14 -0.39 0.00 N	21.87 -0.26 0.00 N
ONEIDA_HERK_LFGE 323681	22.09 0.33 0.00 N	19.46 0.29 0.00 N	15.41 0.20 0.00 N	6.58 0.08 0.00 N	14.56 0.21 0.00 N	20.82 0.36 0.00 N	18.37 0.44 0.00 N	21.04 0.55 0.00 N	23.35 0.61 0.00 N	22.26 0.56 0.00 N	25.27 0.61 0.00 N	25.63 0.64 0.00 N	25.97 0.61 0.00 N	26.03 0.60 0.00 N	24.35 0.52 0.00 N	25.54 0.55 0.00 N	28.61 0.62 0.00 N	30.25 0.67 0.00 N	26.79 0.65 0.00 N	22.29 0.56 0.00 N	33.98 0.86 0.00 N	34.62 0.87 0.00 N	23.98 0.45 0.00 N	22.44 0.30 0.00 N
ONONDAGA_REF_OCCRA 23987	21.97 0.21 0.00 N	19.30 0.13 0.00 N	15.31 0.10 0.00 N	6.54 0.04 0.00 N	14.48 0.13 0.00 N	20.66 0.20 0.00 N	18.15 0.22 0.00 N	20.75 0.26 0.00 N	23.07 0.34 0.00 N	22.02 0.33 0.00 N	25.02 0.36 0.00 N	25.33 0.34 0.00 N	25.71 0.35 0.00 N	25.80 0.36 0.00 N	24.18 0.35 0.00 N	25.33 0.34 0.00 N	28.33 0.34 0.00 N	29.95 0.36 0.00 N	26.52 0.38 0.00 N	22.02 0.30 0.00 N	33.59 0.48 0.00 N	34.26 0.51 0.00 N	23.94 0.41 0.00 N	22.46 0.33 0.00 N
ONONDAGA___COGEN 23986	21.97 0.21 0.00 N	19.31 0.13 0.00 N	15.31 0.10 0.00 N	6.55 0.05 0.00 N	14.49 0.14 0.00 N	20.70 0.24 0.00 N	18.17 0.23 0.00 N	20.75 0.26 0.00 N	23.04 0.31 0.00 N	22.00 0.30 0.00 N	24.98 0.32 0.00 N	25.29 0.31 0.00 N	25.67 0.31 0.00 N	25.77 0.33 0.00 N	24.14 0.32 0.00 N	25.30 0.31 0.00 N	28.29 0.30 0.00 N	29.91 0.32 0.00 N	26.49 0.35 0.00 N	22.01 0.28 0.00 N	33.56 0.45 0.00 N	34.23 0.48 0.00 N	23.92 0.39 0.00 N	22.45 0.32 0.00 N
ONTARIO___LFGE 23819	22.33 0.57 0.00 N	19.54 0.37 0.00 N	15.49 0.28 0.00 N	6.63 0.13 0.00 N	14.72 0.37 0.00 N	21.03 0.57 0.00 N	18.44 0.50 0.00 N	21.08 0.59 0.00 N	23.46 0.73 0.00 N	22.36 0.66 0.00 N	25.31 0.65 0.00 N	25.60 0.61 0.00 N	25.97 0.61 0.00 N	26.09 0.65 0.00 N	24.41 0.58 0.00 N	25.61 0.62 0.00 N	28.61 0.62 0.00 N	30.29 0.71 0.00 N	26.91 0.77 0.00 N	22.26 0.53 0.00 N	33.99 0.88 0.00 N	34.78 1.03 0.00 N	24.48 0.95 0.00 N	22.96 0.83 0.00 N
OSWEGATCHIE___HYD 24044	21.17 -0.59 0.00 N	18.84 -0.33 0.00 N	14.95 -0.26 0.00 N	6.34 -0.16 0.00 N	14.05 -0.30 0.00 N	19.95 -0.51 0.00 N	17.60 -0.33 0.00 N	20.02 -0.47 0.00 N	22.21 -0.52 0.00 N	21.06 -0.63 0.00 N	23.83 -0.83 0.00 N	24.25 -0.74 0.00 N	24.43 -0.93 0.00 N	24.50 -0.94 0.00 N	22.82 -1.00 0.00 N	24.04 -0.95 0.00 N	26.99 -1.00 0.00 N	28.41 -1.18 0.00 N	25.22 -0.92 0.00 N	20.96 -0.78 0.00 N	31.88 -1.24 0.00 N	32.52 -1.23 0.00 N	22.44 -1.09 0.00 N	20.85 -1.28 0.00 N
OSWEGO___5 23606	21.59 -0.17 0.00 N	18.99 -0.18 0.00 N	15.06 -0.15 0.00 N	6.44 -0.06 0.00 N	14.24 -0.11 0.00 N	20.29 -0.17 0.00 N	17.79 -0.14 0.00 N	20.32 -0.17 0.00 N	22.56 -0.17 0.00 N	21.54 -0.16 0.00 N	24.46 -0.20 0.00 N	24.77 -0.22 0.00 N	25.13 -0.22 0.00 N	25.23 -0.21 0.00 N	23.63 -0.19 0.00 N	24.78 -0.22 0.00 N	27.72 -0.27 0.00 N	29.29 -0.29 0.00 N	25.92 -0.21 0.00 N	21.54 -0.19 0.00 N	32.83 -0.29 0.00 N	33.49 -0.26 0.00 N	23.42 -0.11 0.00 N	22.01 -0.12 0.00 N
OSWEGO___6 23613	21.59 -0.17 0.00 N	18.99 -0.18 0.00 N	15.06 -0.15 0.00 N	6.44 -0.06 0.00 N	14.24 -0.11 0.00 N	20.29 -0.17 0.00 N	17.79 -0.14 0.00 N	20.32 -0.17 0.00 N	22.56 -0.17 0.00 N	21.54 -0.16 0.00 N	24.46 -0.20 0.00 N	24.77 -0.22 0.00 N	25.13 -0.22 0.00 N	25.23 -0.21 0.00 N	23.63 -0.19 0.00 N	24.78 -0.22 0.00 N	27.72 -0.27 0.00 N	29.29 -0.29 0.00 N	25.92 -0.21 0.00 N	21.54 -0.19 0.00 N	32.83 -0.29 0.00 N	33.49 -0.26 0.00 N	23.42 -0.11 0.00 N	22.01 -0.12 0.00 N
OUTOKUMPU-AB___DRP 24206	21.78 0.02 0.00 N	18.94 -0.23 0.00 N	14.96 -0.25 0.00 N	6.40 -0.10 0.00 N	14.27 -0.08 0.00 N	20.23 -0.23 0.00 N	17.39 -0.55 0.00 N	19.63 -0.86 0.00 N	21.84 -0.89 0.00 N	20.88 -0.82 0.00 N	23.56 -1.10 0.00 N	23.82 -1.17 0.00 N	24.17 -1.19 0.00 N	24.38 -1.06 0.00 N	22.76 -1.06 0.00 N	23.96 -1.03 0.00 N	26.66 -1.33 0.00 N	28.10 -1.49 0.00 N	25.02 -1.12 0.00 N	20.65 -1.08 0.00 N	31.50 -1.62 0.00 N	32.57 -1.18 0.00 N	23.60 0.07 0.00 N	22.26 0.13 0.00 N
OXBOW____ 24026	21.67 -0.09 0.00 N	18.85 -0.32 0.00 N	14.88 -0.33 0.00 N	6.36 -0.13 0.00 N	14.19 -0.16 0.00 N	20.11 -0.35 0.00 N	17.26 -0.67 0.00 N	19.49 -1.00 0.00 N	21.69 -1.04 0.00 N	20.73 -0.97 0.00 N	23.40 -1.26 0.00 N	23.66 -1.33 0.00 N	24.01 -1.35 0.00 N	24.22 -1.22 0.00 N	22.61 -1.22 0.00 N	23.81 -1.19 0.00 N	26.49 -1.50 0.00 N	27.91 -1.68 0.00 N	24.84 -1.30 0.00 N	20.51 -1.22 0.00 N	31.26 -1.85 0.00 N	32.30 -1.45 0.00 N	23.42 -0.11 0.00 N	22.11 -0.02 0.00 N

OXY_CHEM_DSASP 323612	21.44 -0.32 0.00 N	18.65 -0.51 0.00 N	14.73 -0.48 0.00 N	6.29 -0.21 0.00 N	14.04 -0.31 0.00 N	19.87 -0.59 0.00 N	17.04 -0.90 0.00 N	19.23 -1.27 0.00 N	21.40 -1.33 0.00 N	20.45 -1.25 0.00 N	23.07 -1.59 0.00 N	23.33 -1.65 0.00 N	23.68 -1.67 0.00 N	23.89 -1.55 0.00 N	22.31 -1.52 0.00 N	23.49 -1.50 0.00 N	26.13 -1.85 0.00 N	27.52 -2.07 0.00 N	24.50 -1.64 0.00 N	20.23 -1.50 0.00 N	30.81 -2.31 0.00 N	31.80 -1.95 0.00 N	23.09 -0.45 0.00 N	21.83 -0.30 0.00 N
PEEKSKILL____ 23653	23.11 1.35 0.00 N	20.26 1.09 0.00 N	16.04 0.83 0.00 N	6.84 0.34 0.00 N	15.13 0.78 0.00 N	21.73 1.27 0.00 N	19.14 1.21 0.00 N	21.96 1.47 0.00 N	24.38 1.65 0.00 N	23.37 1.67 0.00 N	26.64 1.98 0.00 N	26.95 1.96 0.00 N	27.37 2.01 0.00 N	27.44 2.00 0.00 N	25.73 1.91 0.00 N	26.97 1.98 0.00 N	30.16 2.17 0.00 N	31.86 2.27 0.00 N	28.15 2.01 0.00 N	23.41 1.67 0.00 N	35.67 2.56 0.00 N	36.36 2.61 0.00 N	25.28 1.75 0.00 N	23.73 1.60 0.00 N
PGE MADISON____WINDPWR 24146	23.36 1.60 0.00 N	20.51 1.34 0.00 N	16.24 1.03 0.00 N	6.94 0.44 0.00 N	15.37 1.02 0.00 N	22.08 1.62 0.00 N	19.56 1.63 0.00 N	22.54 2.05 0.00 N	25.27 2.53 0.00 N	23.98 2.29 0.00 N	27.18 2.52 0.00 N	27.08 2.09 0.00 N	27.56 2.20 0.00 N	27.73 2.30 0.00 N	26.00 2.18 0.00 N	27.01 2.01 0.00 N	30.31 2.32 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.57 1.84 0.00 N	36.31 3.20 0.00 N	37.05 3.30 0.00 N	25.81 2.28 0.00 N	24.14 2.01 0.00 N
PIERCEFIELD____HYD 23852	20.77 -1.00 0.00 N	18.72 -0.44 0.00 N	14.85 -0.36 0.00 N	6.24 -0.25 0.00 N	13.93 -0.42 0.00 N	19.54 -0.92 0.00 N	17.14 -0.80 0.00 N	19.44 -1.05 0.00 N	21.50 -1.23 0.00 N	20.30 -1.40 0.00 N	23.03 -1.63 0.00 N	23.35 -1.63 0.00 N	23.43 -1.93 0.00 N	23.58 -1.86 0.00 N	22.01 -1.81 0.00 N	23.18 -1.81 0.00 N	26.09 -1.90 0.00 N	27.50 -2.09 0.00 N	24.27 -1.88 0.00 N	20.12 -1.61 0.00 N	30.70 -2.42 0.00 N	31.23 -2.52 0.00 N	21.57 -1.97 0.00 N	20.15 -1.99 0.00 N
PINELAWN_CC_1 323563	23.73 1.97 0.00 N	20.57 1.41 0.00 N	16.36 1.15 0.00 N	6.98 0.49 0.00 N	15.44 1.09 0.00 N	22.12 1.66 0.00 N	19.50 1.56 0.00 N	22.36 1.87 0.00 N	24.78 2.05 0.00 N	23.71 2.01 0.00 N	26.86 2.21 0.00 N	27.07 2.08 0.00 N	27.52 2.16 0.00 N	27.75 2.31 0.00 N	26.05 2.22 0.00 N	27.35 2.36 0.00 N	30.47 2.48 0.00 N	32.17 2.59 0.00 N	28.49 2.35 0.00 N	23.81 2.08 0.00 N	36.33 3.22 0.00 N	37.02 3.27 0.00 N	25.98 2.45 0.00 N	24.31 2.18 0.00 N
PJM_GEN_KEystone 24065	19.45 0.33 -0.40 N	19.31 0.14 0.00 N	15.33 0.12 0.00 N	6.57 0.07 0.00 N	14.60 0.25 0.00 N	25.75 0.66 -2.01 N	18.08 0.15 0.00 N	20.55 0.06 0.00 N	22.90 0.17 0.00 N	21.79 0.10 0.00 N	24.66 -0.01 0.00 N	24.93 -0.06 0.00 N	25.32 -0.03 0.00 N	25.50 0.06 0.00 N	23.93 0.10 0.00 N	25.10 0.11 0.00 N	28.00 0.01 0.00 N	29.61 0.02 0.00 N	26.33 0.19 0.00 N	21.67 -0.06 0.00 N	33.11 -0.01 0.00 N	34.04 0.29 0.00 N	24.16 0.62 0.00 N	22.78 0.65 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	20.83 1.70 -0.41 N	20.41 1.24 0.00 N	16.24 1.03 0.00 N	6.93 0.43 0.00 N	15.33 0.98 0.00 N	26.77 1.69 -2.01 N	19.37 1.44 0.00 N	22.20 1.71 0.00 N	24.57 1.84 0.00 N	23.49 1.80 0.00 N	26.62 1.96 0.00 N	26.85 1.86 0.00 N	27.29 1.94 0.00 N	27.49 2.05 0.00 N	25.79 1.97 0.00 N	27.06 2.07 0.00 N	30.18 2.20 0.00 N	31.88 2.29 0.00 N	28.24 2.10 0.00 N	23.57 1.83 0.00 N	35.94 2.82 0.00 N	36.62 2.87 0.00 N	25.71 2.18 0.00 N	24.07 1.94 0.00 N
PJM_GEN_VFT_PROXY 323633	20.47 1.35 -0.40 N	20.33 1.16 0.00 N	16.08 0.87 0.00 N	6.86 0.36 0.00 N	15.16 0.81 0.00 N	26.57 1.48 -2.01 N	19.22 1.29 0.00 N	22.06 1.57 0.00 N	24.47 1.75 0.00 N	23.46 1.76 0.00 N	26.80 2.14 0.00 N	27.08 2.09 0.00 N	27.52 2.16 0.00 N	27.60 2.16 0.00 N	25.88 2.05 0.00 N	27.13 2.14 0.00 N	30.33 2.34 0.00 N	32.04 2.45 0.00 N	28.29 2.15 0.00 N	23.52 1.79 0.00 N	35.81 2.69 0.00 N	36.52 2.77 0.00 N	25.38 1.85 0.00 N	23.84 1.71 0.00 N
PLEASANTVLY____LBMP 24000	23.04 1.28 0.00 N	20.20 1.03 0.00 N	15.99 0.78 0.00 N	6.82 0.32 0.00 N	15.09 0.74 0.00 N	21.65 1.19 0.00 N	19.05 1.12 0.00 N	21.85 1.35 0.00 N	24.26 1.53 0.00 N	23.24 1.54 0.00 N	26.49 1.83 0.00 N	26.82 1.83 0.00 N	27.24 1.88 0.00 N	27.28 1.84 0.00 N	25.58 1.75 0.00 N	26.81 1.82 0.00 N	29.99 2.00 0.00 N	31.68 2.10 0.00 N	27.99 1.85 0.00 N	23.28 1.55 0.00 N	35.47 2.36 0.00 N	36.15 2.39 0.00 N	25.14 1.60 0.00 N	23.62 1.49 0.00 N
POLETTI____ 23519	23.21 1.45 0.00 N	20.36 1.19 0.00 N	16.11 0.90 0.00 N	6.87 0.37 0.00 N	15.19 0.84 0.00 N	21.82 1.36 0.00 N	19.24 1.31 0.00 N	22.07 1.58 0.00 N	24.51 1.78 0.00 N	23.50 1.80 0.00 N	26.85 2.19 0.00 N	27.15 2.16 0.00 N	27.58 2.22 0.00 N	27.66 2.22 0.00 N	25.94 2.11 0.00 N	27.19 2.20 0.00 N	30.38 2.39 0.00 N	32.08 2.50 0.00 N	28.35 2.21 0.00 N	23.57 1.84 0.00 N	35.86 2.75 0.00 N	36.56 2.81 0.00 N	25.42 1.89 0.00 N	23.86 1.74 0.00 N
PORT_JEFF_3 23555	23.71 1.95 0.00 N	20.54 1.37 0.00 N	16.33 1.13 0.00 N	6.97 0.47 0.00 N	15.42 1.07 0.00 N	22.08 1.62 0.00 N	19.46 1.53 0.00 N	22.23 1.74 0.00 N	24.64 1.91 0.00 N	23.56 1.87 0.00 N	26.71 2.05 0.00 N	26.86 1.87 0.00 N	27.31 1.96 0.00 N	27.61 2.18 0.00 N	25.87 2.04 0.00 N	27.18 2.19 0.00 N	30.28 2.29 0.00 N	31.98 2.40 0.00 N	28.34 2.20 0.00 N	23.72 1.99 0.00 N	36.24 3.12 0.00 N	36.91 3.16 0.00 N	25.98 2.45 0.00 N	24.31 2.18 0.00 N
PORT_JEFF_4 23616	23.71 1.95 0.00 N	20.54 1.37 0.00 N	16.33 1.13 0.00 N	6.97 0.47 0.00 N	15.42 1.07 0.00 N	22.08 1.62 0.00 N	19.46 1.53 0.00 N	22.23 1.74 0.00 N	24.64 1.91 0.00 N	23.56 1.87 0.00 N	26.71 2.05 0.00 N	26.86 1.87 0.00 N	27.31 1.96 0.00 N	27.61 2.18 0.00 N	25.87 2.04 0.00 N	27.18 2.19 0.00 N	30.28 2.29 0.00 N	31.98 2.40 0.00 N	28.34 2.20 0.00 N	23.72 1.99 0.00 N	36.24 3.12 0.00 N	36.91 3.16 0.00 N	25.98 2.45 0.00 N	24.31 2.18 0.00 N
PORT_JEFF_IC 23713	23.73 1.97 0.00 N	20.56 1.39 0.00 N	16.35 1.14 0.00 N	6.98 0.48 0.00 N	15.43 1.09 0.00 N	22.11 1.65 0.00 N	19.48 1.55 0.00 N	22.18 1.69 0.00 N	24.58 1.85 0.00 N	23.52 1.82 0.00 N	26.64 1.98 0.00 N	26.80 1.81 0.00 N	27.24 1.89 0.00 N	27.55 2.11 0.00 N	25.80 1.97 0.00 N	27.12 2.12 0.00 N	30.20 2.22 0.00 N	31.92 2.33 0.00 N	28.27 2.13 0.00 N	23.67 1.94 0.00 N	36.16 3.05 0.00 N	36.85 3.09 0.00 N	26.01 2.48 0.00 N	24.34 2.21 0.00 N
PPL PILGRIM_ST_GT1 24216	23.78 2.02 0.00 N	20.63 1.46 0.00 N	16.41 1.20 0.00 N	7.00 0.50 0.00 N	15.48 1.13 0.00 N	22.15 1.68 0.00 N	19.45 1.52 0.00 N	22.24 1.75 0.00 N	24.65 1.92 0.00 N	23.59 1.90 0.00 N	26.72 2.06 0.00 N	26.89 1.90 0.00 N	27.34 1.98 0.00 N	27.61 2.17 0.00 N	25.89 2.07 0.00 N	27.21 2.22 0.00 N	30.30 2.31 0.00 N	32.01 2.43 0.00 N	28.35 2.21 0.00 N	23.71 1.98 0.00 N	36.22 3.10 0.00 N	36.93 3.18 0.00 N	26.07 2.53 0.00 N	24.41 2.28 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_PILGRIM_ST_GT2 24217	23.78 2.02 0.00 N	20.63 1.46 0.00 N	16.41 1.20 0.00 N	7.00 0.50 0.00 N	15.48 1.13 0.00 N	22.15 1.68 0.00 N	19.45 1.52 0.00 N	22.24 1.75 0.00 N	24.65 1.92 0.00 N	23.59 1.90 0.00 N	26.72 2.06 0.00 N	26.89 1.90 0.00 N	27.34 1.98 0.00 N	27.61 2.17 0.00 N	25.89 2.07 0.00 N	27.21 2.22 0.00 N	30.30 2.31 0.00 N	32.01 2.43 0.00 N	28.35 2.21 0.00 N	23.71 1.98 0.00 N	36.22 3.10 0.00 N	36.93 3.18 0.00 N	26.07 2.53 0.00 N	24.41 2.28 0.00 N	
PPL_SHRM_GT3 24213	23.41 1.65 0.00 N	20.27 1.10 0.00 N	16.11 0.90 0.00 N	6.88 0.38 0.00 N	15.21 0.86 0.00 N	21.80 1.34 0.00 N	19.23 1.30 0.00 N	22.03 1.54 0.00 N	24.41 1.68 0.00 N	23.35 1.66 0.00 N	26.51 1.85 0.00 N	26.61 1.62 0.00 N	27.08 1.72 0.00 N	27.45 2.01 0.00 N	25.63 1.80 0.00 N	26.93 1.94 0.00 N	30.01 2.02 0.00 N	31.71 2.12 0.00 N	28.10 1.96 0.00 N	23.54 1.81 0.00 N	35.98 2.86 0.00 N	36.62 2.87 0.00 N	25.69 2.16 0.00 N	24.01 1.88 0.00 N	
PPL_SHRM_GT4 24214	23.41 1.65 0.00 N	20.27 1.10 0.00 N	16.11 0.90 0.00 N	6.88 0.38 0.00 N	15.21 0.86 0.00 N	21.80 1.34 0.00 N	19.23 1.30 0.00 N	22.03 1.54 0.00 N	24.41 1.68 0.00 N	23.35 1.66 0.00 N	26.51 1.85 0.00 N	26.61 1.62 0.00 N	27.08 1.72 0.00 N	27.45 2.01 0.00 N	25.63 1.80 0.00 N	26.93 1.94 0.00 N	30.01 2.02 0.00 N	31.71 2.12 0.00 N	28.10 1.96 0.00 N	23.54 1.81 0.00 N	35.98 2.86 0.00 N	36.62 2.87 0.00 N	25.69 2.16 0.00 N	24.01 1.88 0.00 N	
PROJECT___ORANGE 1 24174	21.92 0.16 0.00 N	19.25 0.08 0.00 N	15.26 0.05 0.00 N	6.52 0.03 0.00 N	14.44 0.09 0.00 N	20.61 0.15 0.00 N	18.09 0.16 0.00 N	20.68 0.18 0.00 N	22.97 0.24 0.00 N	21.96 0.26 0.00 N	24.93 0.27 0.00 N	25.26 0.27 0.00 N	25.63 0.27 0.00 N	25.72 0.28 0.00 N	24.10 0.27 0.00 N	25.25 0.26 0.00 N	28.24 0.25 0.00 N	29.85 0.26 0.00 N	26.42 0.28 0.00 N	21.93 0.20 0.00 N	33.44 0.33 0.00 N	34.13 0.38 0.00 N	23.87 0.34 0.00 N	22.40 0.27 0.00 N	
PROJECT___ORANGE 2 24166	21.92 0.16 0.00 N	19.25 0.08 0.00 N	15.26 0.05 0.00 N	6.52 0.03 0.00 N	14.44 0.09 0.00 N	20.61 0.15 0.00 N	18.09 0.16 0.00 N	20.68 0.18 0.00 N	22.97 0.24 0.00 N	21.96 0.26 0.00 N	24.93 0.27 0.00 N	25.26 0.27 0.00 N	25.63 0.27 0.00 N	25.72 0.28 0.00 N	24.10 0.27 0.00 N	25.25 0.26 0.00 N	28.24 0.25 0.00 N	29.85 0.26 0.00 N	26.42 0.28 0.00 N	21.93 0.20 0.00 N	33.44 0.33 0.00 N	34.13 0.38 0.00 N	23.87 0.34 0.00 N	22.40 0.27 0.00 N	
PYRITES___HYD 24023	20.83 -0.93 0.00 N	18.77 -0.40 0.00 N	14.88 -0.33 0.00 N	6.25 -0.24 0.00 N	13.95 -0.40 0.00 N	19.57 -0.88 0.00 N	17.18 -0.75 0.00 N	19.55 -0.94 0.00 N	21.63 -1.09 0.00 N	20.45 -1.25 0.00 N	23.20 -1.45 0.00 N	23.55 -1.44 0.00 N	23.65 -1.71 0.00 N	23.87 -1.57 0.00 N	22.24 -1.58 0.00 N	23.39 -1.60 0.00 N	26.34 -1.66 0.00 N	27.77 -1.82 0.00 N	24.50 -1.64 0.00 N	20.32 -1.41 0.00 N	31.00 -2.11 0.00 N	31.53 -2.23 0.00 N	21.76 -1.77 0.00 N	20.31 -1.82 0.00 N	
RAMAPO___LBMP 323565	23.14 1.38 0.00 N	20.29 1.12 0.00 N	16.07 0.86 0.00 N	6.85 0.35 0.00 N	15.16 0.81 0.00 N	21.77 1.31 0.00 N	19.17 1.23 0.00 N	21.99 1.50 0.00 N	24.41 1.68 0.00 N	23.39 1.69 0.00 N	26.67 2.01 0.00 N	26.98 1.99 0.00 N	27.40 2.04 0.00 N	27.46 2.02 0.00 N	25.76 1.93 0.00 N	27.00 2.01 0.00 N	30.19 2.20 0.00 N	31.89 2.30 0.00 N	28.18 2.04 0.00 N	23.42 1.69 0.00 N	35.71 2.59 0.00 N	36.40 2.65 0.00 N	25.32 1.79 0.00 N	23.77 1.64 0.00 N	
RANKINE____ 23646	21.65 -0.11 0.00 N	18.84 -0.33 0.00 N	14.89 -0.32 0.00 N	6.37 -0.13 0.00 N	14.19 -0.16 0.00 N	20.13 -0.33 0.00 N	17.31 -0.62 0.00 N	19.58 -0.91 0.00 N	21.82 -0.91 0.00 N	20.83 -0.86 0.00 N	23.51 -1.15 0.00 N	23.76 -1.23 0.00 N	24.11 -1.24 0.00 N	24.31 -1.13 0.00 N	22.70 -1.13 0.00 N	23.89 -1.10 0.00 N	26.61 -1.38 0.00 N	28.07 -1.52 0.00 N	25.00 -1.14 0.00 N	20.61 -1.12 0.00 N	31.45 -1.67 0.00 N	32.52 -1.23 0.00 N	23.52 -0.01 0.00 N	22.18 0.05 0.00 N	
RAVENSWOOD_GT2_1 24244	23.26 1.50 0.00 N	20.39 1.22 0.00 N	16.13 0.92 0.00 N	6.88 0.38 0.00 N	15.22 0.87 0.00 N	21.86 1.40 0.00 N	19.27 1.34 0.00 N	22.11 1.62 0.00 N	24.57 1.84 0.00 N	23.54 1.85 0.00 N	26.88 2.22 0.00 N	27.18 2.19 0.00 N	27.61 2.26 0.00 N	27.70 2.26 0.00 N	25.97 2.14 0.00 N	27.22 2.23 0.00 N	30.42 2.43 0.00 N	32.13 2.54 0.00 N	28.39 2.25 0.00 N	23.60 1.87 0.00 N	35.94 2.82 0.00 N	36.62 2.87 0.00 N	25.47 1.94 0.00 N	23.92 1.79 0.00 N	
RAVENSWOOD_GT2_2 24245	23.26 1.50 0.00 N	20.39 1.22 0.00 N	16.13 0.92 0.00 N	6.88 0.38 0.00 N	15.22 0.87 0.00 N	21.86 1.40 0.00 N	19.27 1.34 0.00 N	22.11 1.62 0.00 N	24.57 1.84 0.00 N	23.54 1.85 0.00 N	26.88 2.22 0.00 N	27.18 2.19 0.00 N	27.61 2.26 0.00 N	27.70 2.26 0.00 N	25.97 2.14 0.00 N	27.22 2.23 0.00 N	30.42 2.43 0.00 N	32.13 2.54 0.00 N	28.39 2.25 0.00 N	23.60 1.87 0.00 N	35.94 2.82 0.00 N	36.62 2.87 0.00 N	25.47 1.94 0.00 N	23.92 1.79 0.00 N	
RAVENSWOOD_GT2_3 24246	23.28 1.52 0.00 N	20.40 1.23 0.00 N	16.14 0.93 0.00 N	6.88 0.38 0.00 N	15.22 0.87 0.00 N	21.88 1.42 0.00 N	19.28 1.35 0.00 N	22.13 1.64 0.00 N	24.58 1.85 0.00 N	23.56 1.87 0.00 N	26.90 2.24 0.00 N	27.20 2.21 0.00 N	27.63 2.27 0.00 N	27.71 2.27 0.00 N	25.99 2.16 0.00 N	27.24 2.25 0.00 N	30.44 2.45 0.00 N	32.16 2.57 0.00 N	28.41 2.27 0.00 N	23.61 1.88 0.00 N	35.96 2.84 0.00 N	36.65 2.90 0.00 N	25.48 1.95 0.00 N	23.93 1.80 0.00 N	
RAVENSWOOD_GT2_4 24247	23.28 1.52 0.00 N	20.40 1.23 0.00 N	16.14 0.93 0.00 N	6.88 0.38 0.00 N	15.22 0.87 0.00 N	21.88 1.42 0.00 N	19.28 1.35 0.00 N	22.13 1.64 0.00 N	24.58 1.85 0.00 N	23.56 1.87 0.00 N	26.90 2.24 0.00 N	27.20 2.21 0.00 N	27.63 2.27 0.00 N	27.71 2.27 0.00 N	25.99 2.16 0.00 N	27.24 2.25 0.00 N	30.44 2.45 0.00 N	32.16 2.57 0.00 N	28.41 2.27 0.00 N	23.61 1.88 0.00 N	35.96 2.84 0.00 N	36.65 2.90 0.00 N	25.48 1.95 0.00 N	23.93 1.80 0.00 N	
RAVENSWOOD_GT3_1 24248	23.26 1.50 0.00 N	20.39 1.22 0.00 N	16.13 0.92 0.00 N	6.88 0.38 0.00 N	15.22 0.87 0.00 N	21.86 1.40 0.00 N	19.27 1.34 0.00 N	22.12 1.62 0.00 N	24.57 1.84 0.00 N	23.54 1.85 0.00 N	26.88 2.22 0.00 N	27.18 2.19 0.00 N	27.61 2.26 0.00 N	27.70 2.26 0.00 N	25.97 2.14 0.00 N	27.22 2.23 0.00 N	30.42 2.43 0.00 N	32.13 2.54 0.00 N	28.39 2.25 0.00 N	23.60 1.87 0.00 N	35.94 2.82 0.00 N	36.62 2.87 0.00 N	25.47 1.94 0.00 N	23.92 1.79 0.00 N	
RAVENSWOOD_GT3_2	23.26	20.39	16.13	6.88	15.22	21.86	19.27	22.12	24.57	23.54	26.88	27.18	27.61	27.70	25.97	27.22	30.42	32.13	28.39	23.60	35.94	36.62	25.47	23.92	

24249	1.50 0.00 N	1.22 0.00 N	0.92 0.00 N	0.38 0.00 N	0.87 0.00 N	1.40 0.00 N	1.34 0.00 N	1.62 0.00 N	1.84 0.00 N	1.85 0.00 N	2.22 0.00 N	2.19 0.00 N	2.26 0.00 N	2.26 0.00 N	2.14 0.00 N	2.23 0.00 N	2.43 0.00 N	2.54 0.00 N	2.25 0.00 N	1.87 0.00 N	2.82 0.00 N	2.87 0.00 N	1.94 0.00 N	1.79 0.00 N
RAVENSWOOD_GT3_3 24250	23.29 1.53 0.00 N	20.41 1.24 0.00 N	16.15 0.94 0.00 N	6.89 0.39 0.00 N	15.23 0.88 0.00 N	21.89 1.44 0.00 N	19.30 1.36 0.00 N	22.15 1.66 0.00 N	24.60 1.87 0.00 N	23.58 1.89 0.00 N	26.92 2.26 0.00 N	27.23 2.24 0.00 N	27.66 2.30 0.00 N	27.74 2.30 0.00 N	26.01 2.18 0.00 N	27.26 2.27 0.00 N	30.46 2.48 0.00 N	32.18 2.60 0.00 N	28.43 2.29 0.00 N	23.63 1.90 0.00 N	35.99 2.87 0.00 N	36.67 2.92 0.00 N	25.51 1.97 0.00 N	23.95 1.82 0.00 N
RAVENSWOOD_GT3_4 24251	23.29 1.53 0.00 N	20.41 1.24 0.00 N	16.15 0.94 0.00 N	6.89 0.39 0.00 N	15.23 0.88 0.00 N	21.89 1.44 0.00 N	19.30 1.36 0.00 N	22.15 1.66 0.00 N	24.60 1.87 0.00 N	23.58 1.89 0.00 N	26.92 2.26 0.00 N	27.23 2.24 0.00 N	27.66 2.30 0.00 N	27.74 2.30 0.00 N	26.01 2.18 0.00 N	27.26 2.27 0.00 N	30.46 2.48 0.00 N	32.18 2.60 0.00 N	28.43 2.29 0.00 N	23.63 1.90 0.00 N	35.99 2.87 0.00 N	36.67 2.92 0.00 N	25.51 1.97 0.00 N	23.95 1.82 0.00 N
RAVENSWOOD_GT_1 23729	23.32 1.55 0.00 N	20.43 1.26 0.00 N	16.16 0.95 0.00 N	6.89 0.39 0.00 N	15.24 0.89 0.00 N	21.90 1.45 0.00 N	19.31 1.37 0.00 N	22.14 1.65 0.00 N	24.61 1.88 0.00 N	23.60 1.90 0.00 N	26.94 2.28 0.00 N	27.24 2.25 0.00 N	27.67 2.31 0.00 N	27.76 2.32 0.00 N	26.03 2.21 0.00 N	27.28 2.29 0.00 N	30.48 2.49 0.00 N	32.19 2.60 0.00 N	28.44 2.29 0.00 N	23.64 1.91 0.00 N	36.00 2.88 0.00 N	36.67 2.92 0.00 N	25.52 1.99 0.00 N	24.02 1.89 0.00 N
RAVENSWOOD_GT_10 24258	23.26 1.50 0.00 N	20.39 1.22 0.00 N	16.13 0.92 0.00 N	6.88 0.38 0.00 N	15.22 0.87 0.00 N	21.86 1.40 0.00 N	19.27 1.34 0.00 N	22.11 1.62 0.00 N	24.56 1.83 0.00 N	23.54 1.85 0.00 N	26.88 2.22 0.00 N	27.18 2.19 0.00 N	27.61 2.26 0.00 N	27.70 2.26 0.00 N	25.97 2.14 0.00 N	27.22 2.23 0.00 N	30.42 2.43 0.00 N	32.13 2.54 0.00 N	28.39 2.25 0.00 N	23.60 1.87 0.00 N	35.94 2.82 0.00 N	36.62 2.87 0.00 N	25.47 1.94 0.00 N	23.91 1.78 0.00 N
RAVENSWOOD_GT_11 24259	23.26 1.50 0.00 N	20.39 1.22 0.00 N	16.13 0.92 0.00 N	6.88 0.38 0.00 N	15.22 0.87 0.00 N	21.86 1.40 0.00 N	19.27 1.34 0.00 N	22.11 1.62 0.00 N	24.56 1.83 0.00 N	23.54 1.85 0.00 N	26.88 2.22 0.00 N	27.18 2.19 0.00 N	27.61 2.26 0.00 N	27.70 2.26 0.00 N	25.97 2.14 0.00 N	27.22 2.23 0.00 N	30.42 2.43 0.00 N	32.13 2.54 0.00 N	28.39 2.25 0.00 N	23.60 1.87 0.00 N	35.94 2.82 0.00 N	36.62 2.87 0.00 N	25.47 1.94 0.00 N	23.91 1.78 0.00 N
RAVENSWOOD_GT_4 24252	23.25 1.49 0.00 N	20.39 1.22 0.00 N	16.13 0.92 0.00 N	6.88 0.38 0.00 N	15.21 0.86 0.00 N	21.86 1.40 0.00 N	19.27 1.33 0.00 N	22.11 1.62 0.00 N	24.56 1.83 0.00 N	23.54 1.85 0.00 N	26.87 2.21 0.00 N	27.18 2.19 0.00 N	27.60 2.25 0.00 N	27.69 2.25 0.00 N	25.96 2.14 0.00 N	27.21 2.22 0.00 N	30.41 2.42 0.00 N	32.12 2.54 0.00 N	28.38 2.24 0.00 N	23.59 1.86 0.00 N	35.93 2.82 0.00 N	36.62 2.87 0.00 N	25.46 1.93 0.00 N	23.90 1.77 0.00 N
RAVENSWOOD_GT_5 24254	23.25 1.49 0.00 N	20.39 1.22 0.00 N	16.13 0.92 0.00 N	6.88 0.38 0.00 N	15.21 0.86 0.00 N	21.86 1.40 0.00 N	19.27 1.33 0.00 N	22.11 1.62 0.00 N	24.56 1.83 0.00 N	23.54 1.85 0.00 N	26.87 2.21 0.00 N	27.18 2.19 0.00 N	27.60 2.25 0.00 N	27.69 2.25 0.00 N	25.96 2.14 0.00 N	27.21 2.22 0.00 N	30.41 2.42 0.00 N	32.12 2.54 0.00 N	28.38 2.24 0.00 N	23.59 1.86 0.00 N	35.93 2.82 0.00 N	36.62 2.87 0.00 N	25.46 1.93 0.00 N	23.90 1.77 0.00 N
RAVENSWOOD_GT_6 24253	23.25 1.49 0.00 N	20.39 1.22 0.00 N	16.13 0.92 0.00 N	6.88 0.38 0.00 N	15.21 0.86 0.00 N	21.86 1.40 0.00 N	19.27 1.33 0.00 N	22.11 1.62 0.00 N	24.56 1.83 0.00 N	23.54 1.85 0.00 N	26.87 2.21 0.00 N	27.18 2.19 0.00 N	27.60 2.25 0.00 N	27.69 2.25 0.00 N	25.96 2.14 0.00 N	27.21 2.22 0.00 N	30.41 2.42 0.00 N	32.12 2.54 0.00 N	28.38 2.24 0.00 N	23.59 1.86 0.00 N	35.93 2.82 0.00 N	36.62 2.87 0.00 N	25.46 1.93 0.00 N	23.90 1.77 0.00 N
RAVENSWOOD_GT_7 24255	23.25 1.49 0.00 N	20.39 1.22 0.00 N	16.13 0.92 0.00 N	6.88 0.38 0.00 N	15.21 0.86 0.00 N	21.86 1.40 0.00 N	19.27 1.33 0.00 N	22.11 1.62 0.00 N	24.56 1.83 0.00 N	23.54 1.85 0.00 N	26.87 2.21 0.00 N	27.18 2.19 0.00 N	27.60 2.25 0.00 N	27.69 2.25 0.00 N	25.96 2.14 0.00 N	27.21 2.22 0.00 N	30.41 2.42 0.00 N	32.12 2.54 0.00 N	28.38 2.24 0.00 N	23.59 1.86 0.00 N	35.93 2.82 0.00 N	36.62 2.87 0.00 N	25.46 1.93 0.00 N	23.90 1.77 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.26 1.50 0.00 N	20.39 1.22 0.00 N	16.13 0.92 0.00 N	6.88 0.38 0.00 N	15.22 0.87 0.00 N	21.86 1.40 0.00 N	19.27 1.34 0.00 N	22.11 1.62 0.00 N	24.56 1.83 0.00 N	23.54 1.85 0.00 N	26.88 2.22 0.00 N	27.18 2.19 0.00 N	27.61 2.26 0.00 N	27.70 2.26 0.00 N	25.97 2.14 0.00 N	27.22 2.23 0.00 N	30.42 2.43 0.00 N	32.13 2.54 0.00 N	28.39 2.25 0.00 N	23.60 1.87 0.00 N	35.94 2.82 0.00 N	36.62 2.87 0.00 N	25.47 1.94 0.00 N	23.91 1.78 0.00 N
RAVENSWOOD_GT_9 24257	23.26 1.50 0.00 N	20.39 1.22 0.00 N	16.13 0.92 0.00 N	6.88 0.38 0.00 N	15.22 0.87 0.00 N	21.86 1.40 0.00 N	19.27 1.34 0.00 N	22.11 1.62 0.00 N	24.56 1.83 0.00 N	23.54 1.85 0.00 N	26.88 2.22 0.00 N	27.18 2.19 0.00 N	27.61 2.26 0.00 N	27.70 2.26 0.00 N	25.97 2.14 0.00 N	27.22 2.23 0.00 N	30.42 2.43 0.00 N	32.13 2.54 0.00 N	28.39 2.25 0.00 N	23.60 1.87 0.00 N	35.94 2.82 0.00 N	36.62 2.87 0.00 N	25.47 1.94 0.00 N	23.91 1.78 0.00 N
RAVENSWOOD____1 23533	23.31 1.55 0.00 N	20.42 1.25 0.00 N	16.16 0.94 0.00 N	6.89 0.39 0.00 N	15.23 0.89 0.00 N	21.90 1.44 0.00 N	19.30 1.37 0.00 N	22.14 1.64 0.00 N	24.59 1.86 0.00 N	23.58 1.89 0.00 N	26.94 2.28 0.00 N	27.23 2.24 0.00 N	27.66 2.30 0.00 N	27.75 2.31 0.00 N	26.03 2.20 0.00 N	27.27 2.28 0.00 N	30.46 2.47 0.00 N	32.19 2.60 0.00 N	28.43 2.29 0.00 N	23.64 1.91 0.00 N	35.97 2.86 0.00 N	36.66 2.91 0.00 N	25.51 1.98 0.00 N	24.01 1.89 0.00 N
RAVENSWOOD____2 23534	23.30 1.54 0.00 N	20.41 1.24 0.00 N	16.15 0.94 0.00 N	6.89 0.39 0.00 N	15.23 0.88 0.00 N	21.88 1.43 0.00 N	19.29 1.36 0.00 N	22.13 1.63 0.00 N	24.59 1.86 0.00 N	23.57 1.88 0.00 N	26.92 2.26 0.00 N	27.22 2.23 0.00 N	27.64 2.29 0.00 N	27.74 2.30 0.00 N	26.01 2.18 0.00 N	27.26 2.27 0.00 N	30.46 2.47 0.00 N	32.17 2.58 0.00 N	28.42 2.28 0.00 N	23.63 1.90 0.00 N	35.97 2.85 0.00 N	36.64 2.89 0.00 N	25.50 1.97 0.00 N	24.01 1.88 0.00 N



RAVENSWOOD____3 23535	23.27 1.50 0.00 N	20.39 1.22 0.00 N	16.13 0.92 0.00 N	6.88 0.38 0.00 N	15.22 0.87 0.00 N	21.86 1.41 0.00 N	19.27 1.34 0.00 N	22.12 1.62 0.00 N	24.57 1.84 0.00 N	23.55 1.85 0.00 N	26.88 2.22 0.00 N	27.18 2.19 0.00 N	27.61 2.26 0.00 N	27.70 2.26 0.00 N	25.97 2.14 0.00 N	27.22 2.23 0.00 N	30.42 2.43 0.00 N	32.13 2.54 0.00 N	28.39 2.25 0.00 N	23.60 1.87 0.00 N	35.94 2.82 0.00 N	36.62 2.87 0.00 N	25.47 1.94 0.00 N	23.92 1.79 0.00 N
RAVENSWOOD____4 23820	23.30 1.54 0.00 N	20.41 1.24 0.00 N	16.15 0.94 0.00 N	6.89 0.39 0.00 N	15.23 0.88 0.00 N	21.88 1.43 0.00 N	19.29 1.36 0.00 N	22.13 1.63 0.00 N	24.59 1.86 0.00 N	23.57 1.88 0.00 N	26.92 2.26 0.00 N	27.22 2.23 0.00 N	27.64 2.29 0.00 N	27.74 2.30 0.00 N	26.01 2.18 0.00 N	27.26 2.27 0.00 N	30.46 2.47 0.00 N	32.17 2.58 0.00 N	28.42 2.28 0.00 N	23.63 1.90 0.00 N	35.97 2.85 0.00 N	36.64 2.89 0.00 N	25.50 1.97 0.00 N	24.01 1.88 0.00 N
RCPI_TRUST____DRP 24196	23.28 1.52 0.00 N	20.41 1.24 0.00 N	16.14 0.93 0.00 N	6.88 0.39 0.00 N	15.23 0.88 0.00 N	21.88 1.42 0.00 N	19.29 1.35 0.00 N	22.14 1.65 0.00 N	24.59 1.86 0.00 N	23.58 1.88 0.00 N	26.92 2.26 0.00 N	27.23 2.24 0.00 N	27.66 2.30 0.00 N	27.74 2.30 0.00 N	26.01 2.18 0.00 N	27.26 2.28 0.00 N	30.47 2.48 0.00 N	32.18 2.60 0.00 N	28.43 2.29 0.00 N	23.63 1.90 0.00 N	35.97 2.86 0.00 N	36.66 2.91 0.00 N	25.49 1.96 0.00 N	23.93 1.80 0.00 N
RENSSELAER____COGEN 23796	22.71 0.95 0.00 N	19.94 0.77 0.00 N	15.80 0.59 0.00 N	6.75 0.25 0.00 N	14.91 0.56 0.00 N	21.36 0.90 0.00 N	18.73 0.80 0.00 N	21.44 0.95 0.00 N	23.81 1.08 0.00 N	22.78 1.09 0.00 N	25.93 1.27 0.00 N	26.30 1.31 0.00 N	26.70 1.34 0.00 N	26.69 1.26 0.00 N	25.01 1.18 0.00 N	26.19 1.20 0.00 N	29.35 1.36 0.00 N	31.06 1.47 0.00 N	27.41 1.27 0.00 N	22.81 1.08 0.00 N	34.77 1.66 0.00 N	35.41 1.66 0.00 N	24.60 1.07 0.00 N	23.18 1.05 0.00 N
REVERE_CPPR_DRP 24186	22.41 0.65 0.00 N	19.72 0.55 0.00 N	15.61 0.40 0.00 N	6.67 0.17 0.00 N	14.76 0.41 0.00 N	21.14 0.68 0.00 N	18.66 0.72 0.00 N	21.37 0.87 0.00 N	23.72 1.00 0.00 N	22.63 0.94 0.00 N	25.70 1.04 0.00 N	26.05 1.06 0.00 N	26.41 1.05 0.00 N	26.48 1.05 0.00 N	24.78 0.96 0.00 N	25.97 0.98 0.00 N	29.08 1.08 0.00 N	30.78 1.19 0.00 N	27.24 1.10 0.00 N	22.65 0.92 0.00 N	34.55 1.43 0.00 N	35.21 1.46 0.00 N	24.44 0.91 0.00 N	22.87 0.74 0.00 N
RIVERBAY____ 323610	23.40 1.64 0.00 N	20.48 1.31 0.00 N	16.20 0.99 0.00 N	6.91 0.41 0.00 N	15.29 0.94 0.00 N	21.97 1.52 0.00 N	19.40 1.47 0.00 N	22.27 1.78 0.00 N	24.75 2.02 0.00 N	23.72 2.02 0.00 N	27.06 2.40 0.00 N	27.38 2.39 0.00 N	27.77 2.42 0.00 N	27.85 2.41 0.00 N	26.10 2.27 0.00 N	27.36 2.37 0.00 N	30.57 2.58 0.00 N	32.29 2.70 0.00 N	28.47 2.32 0.00 N	23.69 1.96 0.00 N	36.11 3.00 0.00 N	36.84 3.09 0.00 N	25.62 2.09 0.00 N	24.07 1.94 0.00 N
ROCHESTER_9_IC 23652	22.27 0.50 0.00 N	19.39 0.22 0.00 N	15.31 0.10 0.00 N	6.54 0.05 0.00 N	14.55 0.20 0.00 N	20.76 0.31 0.00 N	18.12 0.18 0.00 N	20.67 0.18 0.00 N	23.03 0.30 0.00 N	22.02 0.32 0.00 N	24.88 0.21 0.00 N	25.12 0.13 0.00 N	25.47 0.11 0.00 N	25.62 0.18 0.00 N	23.94 0.11 0.00 N	25.13 0.14 0.00 N	28.04 0.05 0.00 N	29.57 -0.01 0.00 N	26.21 0.07 0.00 N	21.69 -0.04 0.00 N	33.11 -0.01 0.00 N	33.93 0.18 0.00 N	24.02 0.49 0.00 N	22.57 0.44 0.00 N
ROSETON____1 23587	23.02 1.25 0.00 N	20.18 1.01 0.00 N	15.98 0.77 0.00 N	6.82 0.32 0.00 N	15.08 0.73 0.00 N	21.63 1.17 0.00 N	19.03 1.10 0.00 N	21.83 1.33 0.00 N	24.23 1.50 0.00 N	23.21 1.51 0.00 N	26.45 1.79 0.00 N	26.78 1.79 0.00 N	27.19 1.84 0.00 N	27.25 1.81 0.00 N	25.54 1.72 0.00 N	26.77 1.78 0.00 N	29.94 1.96 0.00 N	31.65 2.06 0.00 N	27.96 1.81 0.00 N	23.25 1.52 0.00 N	35.43 2.31 0.00 N	36.11 2.36 0.00 N	25.11 1.58 0.00 N	23.59 1.46 0.00 N
ROSETON____2 23588	23.02 1.25 0.00 N	20.18 1.01 0.00 N	15.98 0.77 0.00 N	6.82 0.32 0.00 N	15.08 0.73 0.00 N	21.63 1.17 0.00 N	19.03 1.10 0.00 N	21.83 1.33 0.00 N	24.23 1.50 0.00 N	23.21 1.51 0.00 N	26.45 1.79 0.00 N	26.78 1.79 0.00 N	27.19 1.84 0.00 N	27.25 1.81 0.00 N	25.54 1.72 0.00 N	26.77 1.78 0.00 N	29.94 1.96 0.00 N	31.65 2.06 0.00 N	27.96 1.81 0.00 N	23.25 1.52 0.00 N	35.43 2.31 0.00 N	36.11 2.36 0.00 N	25.11 1.58 0.00 N	23.59 1.46 0.00 N
RUSSELL____1 23602	22.74 0.98 0.00 N	19.73 0.56 0.00 N	15.58 0.37 0.00 N	6.66 0.16 0.00 N	14.84 0.49 0.00 N	21.20 0.74 0.00 N	18.57 0.63 0.00 N	21.21 0.72 0.00 N	23.64 0.91 0.00 N	22.58 0.88 0.00 N	25.51 0.85 0.00 N	25.77 0.78 0.00 N	26.16 0.81 0.00 N	26.33 0.90 0.00 N	24.65 0.82 0.00 N	25.84 0.85 0.00 N	28.79 0.80 0.00 N	30.41 0.83 0.00 N	26.98 0.84 0.00 N	22.37 0.64 0.00 N	34.17 1.06 0.00 N	35.00 1.25 0.00 N	24.76 1.23 0.00 N	23.16 1.04 0.00 N
RUSSELL____2 23532	22.74 0.98 0.00 N	19.73 0.56 0.00 N	15.58 0.37 0.00 N	6.66 0.16 0.00 N	14.84 0.49 0.00 N	21.20 0.74 0.00 N	18.57 0.63 0.00 N	21.21 0.72 0.00 N	23.64 0.91 0.00 N	22.58 0.88 0.00 N	25.51 0.85 0.00 N	25.77 0.78 0.00 N	26.16 0.81 0.00 N	26.33 0.90 0.00 N	24.65 0.82 0.00 N	25.84 0.85 0.00 N	28.79 0.80 0.00 N	30.41 0.83 0.00 N	26.98 0.84 0.00 N	22.37 0.64 0.00 N	34.17 1.06 0.00 N	35.00 1.25 0.00 N	24.76 1.23 0.00 N	23.16 1.04 0.00 N
RUSSELL____3 23549	22.21 0.45 0.00 N	19.37 0.20 0.00 N	15.31 0.10 0.00 N	6.54 0.04 0.00 N	14.55 0.20 0.00 N	20.75 0.30 0.00 N	18.13 0.19 0.00 N	20.68 0.19 0.00 N	23.03 0.30 0.00 N	22.00 0.30 0.00 N	24.85 0.19 0.00 N	25.11 0.12 0.00 N	25.48 0.13 0.00 N	25.65 0.21 0.00 N	23.99 0.16 0.00 N	25.18 0.19 0.00 N	28.09 0.10 0.00 N	29.65 0.07 0.00 N	26.31 0.17 0.00 N	21.79 0.06 0.00 N	33.26 0.15 0.00 N	34.07 0.32 0.00 N	24.13 0.59 0.00 N	22.64 0.51 0.00 N
RUSSELL____4 23556	22.73 0.96 0.00 N	19.73 0.55 0.00 N	15.58 0.37 0.00 N	6.66 0.16 0.00 N	14.83 0.48 0.00 N	21.20 0.74 0.00 N	18.56 0.63 0.00 N	21.20 0.70 0.00 N	23.63 0.90 0.00 N	22.57 0.88 0.00 N	25.50 0.84 0.00 N	25.76 0.77 0.00 N	26.15 0.80 0.00 N	26.32 0.88 0.00 N	24.63 0.81 0.00 N	25.83 0.83 0.00 N	28.78 0.79 0.00 N	30.40 0.81 0.00 N	26.96 0.82 0.00 N	22.36 0.63 0.00 N	34.15 1.04 0.00 N	34.99 1.23 0.00 N	24.75 1.21 0.00 N	23.16 1.03 0.00 N
RUSSELL____STATION 23914	22.21 0.45 0.00 N	19.37 0.20 0.00 N	15.31 0.10 0.00 N	6.54 0.04 0.00 N	14.55 0.20 0.00 N	20.75 0.30 0.00 N	18.13 0.19 0.00 N	20.68 0.19 0.00 N	23.03 0.30 0.00 N	22.00 0.30 0.00 N	24.85 0.19 0.00 N	25.11 0.12 0.00 N	25.48 0.13 0.00 N	25.65 0.21 0.00 N	23.99 0.16 0.00 N	25.18 0.19 0.00 N	28.09 0.10 0.00 N	29.65 0.07 0.00 N	26.31 0.17 0.00 N	21.79 0.06 0.00 N	33.26 0.15 0.00 N	34.07 0.32 0.00 N	24.13 0.59 0.00 N	22.64 0.51 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
S SALMON___HYD 24043	21.79 0.02 0.00 N	19.15 -0.02 0.00 N	15.17 -0.04 0.00 N	6.49 -0.01 0.00 N	14.36 0.01 0.00 N	20.48 0.02 0.00 N	18.03 0.10 0.00 N	20.58 0.09 0.00 N	22.85 0.12 0.00 N	21.81 0.11 0.00 N	24.75 0.09 0.00 N	25.09 0.10 0.00 N	25.45 0.09 0.00 N	25.51 0.07 0.00 N	23.88 0.06 0.00 N	25.04 0.05 0.00 N	27.96 -0.02 0.00 N	29.55 -0.04 0.00 N	26.20 0.06 0.00 N	21.83 0.10 0.00 N	33.28 0.16 0.00 N	33.98 0.22 0.00 N	23.68 0.15 0.00 N	22.18 0.05 0.00 N	
SELKIRK___I 23801	22.65 0.88 0.00 N	19.89 0.72 0.00 N	15.77 0.56 0.00 N	6.74 0.24 0.00 N	14.89 0.54 0.00 N	21.31 0.85 0.00 N	18.70 0.77 0.00 N	21.39 0.90 0.00 N	23.73 1.00 0.00 N	22.70 1.00 0.00 N	25.83 1.17 0.00 N	26.19 1.20 0.00 N	26.59 1.24 0.00 N	26.62 1.19 0.00 N	24.94 1.12 0.00 N	26.14 1.15 0.00 N	29.27 1.28 0.00 N	30.95 1.37 0.00 N	27.32 1.18 0.00 N	22.73 1.00 0.00 N	34.63 1.52 0.00 N	35.28 1.52 0.00 N	24.53 1.00 0.00 N	23.11 0.97 0.00 N	
SELKIRK___II 23799	22.57 0.81 0.00 N	19.82 0.65 0.00 N	15.71 0.50 0.00 N	6.71 0.21 0.00 N	14.83 0.48 0.00 N	21.22 0.76 0.00 N	18.61 0.68 0.00 N	21.30 0.81 0.00 N	23.64 0.91 0.00 N	22.62 0.92 0.00 N	25.74 1.08 0.00 N	26.10 1.11 0.00 N	26.50 1.14 0.00 N	26.51 1.07 0.00 N	24.84 1.01 0.00 N	26.02 1.03 0.00 N	29.14 1.15 0.00 N	30.83 1.24 0.00 N	27.22 1.08 0.00 N	22.65 0.92 0.00 N	34.51 1.40 0.00 N	35.15 1.39 0.00 N	24.45 0.91 0.00 N	23.02 0.89 0.00 N	
SENECA OSWGO___HYD 24041	21.76 -0.01 0.00 N	19.11 -0.06 0.00 N	15.14 -0.07 0.00 N	6.49 -0.01 0.00 N	14.35 0.00 0.00 N	20.45 -0.01 0.00 N	17.96 0.03 0.00 N	20.51 0.02 0.00 N	22.75 0.02 0.00 N	21.74 0.05 0.00 N	24.69 0.03 0.00 N	25.02 0.03 0.00 N	25.40 0.04 0.00 N	25.47 0.03 0.00 N	23.86 0.04 0.00 N	25.02 0.03 0.00 N	27.98 -0.01 0.00 N	29.58 -0.01 0.00 N	26.19 0.05 0.00 N	21.77 0.04 0.00 N	33.20 0.08 0.00 N	33.84 0.09 0.00 N	23.64 0.11 0.00 N	22.20 0.07 0.00 N	
SENECA___ENERGY 23797	22.08 0.32 0.00 N	19.35 0.18 0.00 N	15.34 0.13 0.00 N	6.57 0.07 0.00 N	14.56 0.21 0.00 N	20.81 0.35 0.00 N	18.24 0.31 0.00 N	20.85 0.36 0.00 N	23.19 0.46 0.00 N	22.10 0.41 0.00 N	25.05 0.39 0.00 N	25.35 0.36 0.00 N	25.74 0.38 0.00 N	25.86 0.42 0.00 N	24.20 0.38 0.00 N	25.38 0.39 0.00 N	28.37 0.38 0.00 N	30.02 0.43 0.00 N	26.64 0.50 0.00 N	22.07 0.34 0.00 N	33.69 0.58 0.00 N	34.42 0.67 0.00 N	24.15 0.62 0.00 N	22.63 0.50 0.00 N	
SHOEMAKER___GT 23640	23.03 1.27 0.00 N	20.21 1.04 0.00 N	16.00 0.79 0.00 N	6.83 0.33 0.00 N	15.10 0.75 0.00 N	21.66 1.20 0.00 N	19.07 1.14 0.00 N	21.86 1.37 0.00 N	24.27 1.55 0.00 N	23.24 1.55 0.00 N	26.46 1.80 0.00 N	26.79 1.80 0.00 N	27.19 1.84 0.00 N	27.25 1.81 0.00 N	25.55 1.72 0.00 N	26.78 1.79 0.00 N	29.95 1.96 0.00 N	31.66 2.07 0.00 N	27.98 1.84 0.00 N	23.27 1.54 0.00 N	35.50 2.39 0.00 N	36.18 2.43 0.00 N	25.18 1.64 0.00 N	23.62 1.49 0.00 N	
SHOREHAM_IC_1 23715	23.41 1.65 0.00 N	20.27 1.10 0.00 N	16.11 0.90 0.00 N	6.88 0.38 0.00 N	15.21 0.86 0.00 N	21.80 1.34 0.00 N	19.23 1.30 0.00 N	22.03 1.54 0.00 N	24.41 1.68 0.00 N	23.35 1.66 0.00 N	26.51 1.85 0.00 N	26.61 1.62 0.00 N	27.08 1.72 0.00 N	27.45 2.01 0.00 N	25.63 1.80 0.00 N	26.93 1.94 0.00 N	30.01 2.02 0.00 N	31.71 2.12 0.00 N	28.10 1.96 0.00 N	23.54 1.81 0.00 N	35.98 2.86 0.00 N	36.62 2.87 0.00 N	25.69 2.16 0.00 N	24.01 1.88 0.00 N	
SHOREHAM_IC_2 23716	23.41 1.65 0.00 N	20.27 1.10 0.00 N	16.11 0.90 0.00 N	6.88 0.38 0.00 N	15.21 0.86 0.00 N	21.80 1.34 0.00 N	19.23 1.30 0.00 N	22.03 1.54 0.00 N	24.41 1.68 0.00 N	23.35 1.66 0.00 N	26.51 1.85 0.00 N	26.61 1.62 0.00 N	27.08 1.72 0.00 N	27.45 2.01 0.00 N	25.63 1.80 0.00 N	26.93 1.94 0.00 N	30.01 2.02 0.00 N	31.71 2.12 0.00 N	28.10 1.96 0.00 N	23.54 1.81 0.00 N	35.98 2.86 0.00 N	36.62 2.87 0.00 N	25.69 2.16 0.00 N	24.01 1.88 0.00 N	
SISSONVILLE____ 23735	20.77 -1.00 0.00 N	18.72 -0.44 0.00 N	14.85 -0.36 0.00 N	6.24 -0.25 0.00 N	13.93 -0.42 0.00 N	19.54 -0.92 0.00 N	17.14 -0.80 0.00 N	19.44 -1.05 0.00 N	21.50 -1.23 0.00 N	20.30 -1.40 0.00 N	23.03 -1.63 0.00 N	23.35 -1.63 0.00 N	23.43 -1.93 0.00 N	23.58 -1.86 0.00 N	22.01 -1.81 0.00 N	23.18 -1.81 0.00 N	26.09 -1.90 0.00 N	27.50 -2.09 0.00 N	24.27 -1.88 0.00 N	20.12 -1.61 0.00 N	30.70 -2.42 0.00 N	31.23 -2.52 0.00 N	21.57 -1.97 0.00 N	20.15 -1.99 0.00 N	
SITHE_IND_GS1 24169	21.44 -0.33 0.00 N	18.87 -0.30 0.00 N	14.96 -0.25 0.00 N	6.40 -0.10 0.00 N	14.14 -0.21 0.00 N	20.14 -0.32 0.00 N	17.66 -0.27 0.00 N	20.16 -0.33 0.00 N	22.38 -0.35 0.00 N	21.37 -0.33 0.00 N	24.27 -0.39 0.00 N	24.58 -0.41 0.00 N	24.94 -0.41 0.00 N	25.03 -0.41 0.00 N	23.44 -0.38 0.00 N	24.58 -0.41 0.00 N	27.50 -0.49 0.00 N	29.05 -0.53 0.00 N	25.72 -0.42 0.00 N	21.37 -0.36 0.00 N	32.56 -0.56 0.00 N	33.22 -0.53 0.00 N	23.23 -0.30 0.00 N	21.84 -0.29 0.00 N	
SITHE_IND_GS2 24170	21.44 -0.33 0.00 N	18.87 -0.30 0.00 N	14.96 -0.25 0.00 N	6.40 -0.10 0.00 N	14.14 -0.21 0.00 N	20.14 -0.32 0.00 N	17.66 -0.27 0.00 N	20.16 -0.33 0.00 N	22.38 -0.35 0.00 N	21.37 -0.33 0.00 N	24.27 -0.39 0.00 N	24.58 -0.41 0.00 N	24.94 -0.41 0.00 N	25.03 -0.41 0.00 N	23.44 -0.38 0.00 N	24.58 -0.41 0.00 N	27.50 -0.49 0.00 N	29.05 -0.53 0.00 N	25.72 -0.42 0.00 N	21.37 -0.36 0.00 N	32.56 -0.56 0.00 N	33.22 -0.53 0.00 N	23.23 -0.30 0.00 N	21.84 -0.29 0.00 N	
SITHE_IND_GS3 24171	21.44 -0.33 0.00 N	18.87 -0.30 0.00 N	14.96 -0.25 0.00 N	6.40 -0.10 0.00 N	14.14 -0.21 0.00 N	20.14 -0.32 0.00 N	17.66 -0.27 0.00 N	20.16 -0.33 0.00 N	22.38 -0.35 0.00 N	21.37 -0.33 0.00 N	24.27 -0.39 0.00 N	24.58 -0.41 0.00 N	24.94 -0.41 0.00 N	25.03 -0.41 0.00 N	23.44 -0.38 0.00 N	24.58 -0.41 0.00 N	27.50 -0.49 0.00 N	29.05 -0.53 0.00 N	25.72 -0.42 0.00 N	21.37 -0.36 0.00 N	32.56 -0.56 0.00 N	33.22 -0.53 0.00 N	23.23 -0.30 0.00 N	21.84 -0.29 0.00 N	
SITHE_IND_GS4 24172	21.44 -0.33 0.00 N	18.87 -0.30 0.00 N	14.96 -0.25 0.00 N	6.40 -0.10 0.00 N	14.14 -0.21 0.00 N	20.14 -0.32 0.00 N	17.66 -0.27 0.00 N	20.16 -0.33 0.00 N	22.38 -0.35 0.00 N	21.37 -0.33 0.00 N	24.27 -0.39 0.00 N	24.58 -0.41 0.00 N	24.94 -0.41 0.00 N	25.03 -0.41 0.00 N	23.44 -0.38 0.00 N	24.58 -0.41 0.00 N	27.50 -0.49 0.00 N	29.05 -0.53 0.00 N	25.72 -0.42 0.00 N	21.37 -0.36 0.00 N	32.56 -0.56 0.00 N	33.22 -0.53 0.00 N	23.23 -0.30 0.00 N	21.84 -0.29 0.00 N	
SITHE___BATAVIA	21.62	18.81	14.85	6.35	14.16	20.13	17.40	19.72	21.94	20.97	23.67	23.93	24.28	24.46	22.83	24.02	26.73	28.19	25.07	20.72	31.77	33.19	23.90	22.48	

24024	-0.15 0.00 N	-0.36 0.00 N	-0.36 0.00 N	-0.15 0.00 N	-0.20 0.00 N	-0.32 0.00 N	-0.53 0.00 N	-0.77 0.00 N	-0.79 0.00 N	-0.73 0.00 N	-0.99 0.00 N	-1.06 0.00 N	-1.08 0.00 N	-0.98 0.00 N	-0.99 0.00 N	-0.98 0.00 N	-1.26 0.00 N	-1.40 0.00 N	-1.07 0.00 N	-1.01 0.00 N	-1.35 0.00 N	-0.56 0.00 N	0.37 0.00 N	0.34 0.00 N
SITHE___INDEPEND 23800	21.44 -0.33 0.00 N	18.87 -0.30 0.00 N	14.96 -0.25 0.00 N	6.40 -0.10 0.00 N	14.14 -0.21 0.00 N	20.14 -0.32 0.00 N	17.66 -0.27 0.00 N	20.16 -0.33 0.00 N	22.38 -0.35 0.00 N	21.37 -0.33 0.00 N	24.27 -0.39 0.00 N	24.58 -0.41 0.00 N	24.94 -0.41 0.00 N	25.03 -0.41 0.00 N	23.44 -0.38 0.00 N	24.58 -0.41 0.00 N	27.50 -0.49 0.00 N	29.05 -0.53 0.00 N	25.72 -0.42 0.00 N	21.37 -0.36 0.00 N	32.56 -0.56 0.00 N	33.22 -0.53 0.00 N	23.23 -0.30 0.00 N	21.84 -0.29 0.00 N
SITHE___MASSENA 23902	20.99 -0.77 0.00 N	18.82 -0.35 0.00 N	14.94 -0.27 0.00 N	6.31 -0.19 0.00 N	14.02 -0.33 0.00 N	19.73 -0.73 0.00 N	17.25 -0.69 0.00 N	19.69 -0.81 0.00 N	21.75 -0.98 0.00 N	20.63 -1.07 0.00 N	23.43 -1.23 0.00 N	23.75 -1.24 0.00 N	24.03 -1.33 0.00 N	24.18 -1.26 0.00 N	22.62 -1.21 0.00 N	23.80 -1.19 0.00 N	26.77 -1.22 0.00 N	28.25 -1.34 0.00 N	24.88 -1.26 0.00 N	20.67 -1.06 0.00 N	31.47 -1.65 0.00 N	32.01 -1.74 0.00 N	22.24 -1.29 0.00 N	20.87 -1.27 0.00 N
SITHE___OGDNSBRG 24021	21.06 -0.70 0.00 N	18.95 -0.22 0.00 N	15.02 -0.19 0.00 N	6.33 -0.17 0.00 N	14.10 -0.26 0.00 N	19.81 -0.65 0.00 N	17.36 -0.57 0.00 N	19.82 -0.67 0.00 N	21.93 -0.80 0.00 N	20.76 -0.94 0.00 N	23.57 -1.09 0.00 N	23.89 -1.10 0.00 N	24.10 -1.26 0.00 N	24.27 -1.17 0.00 N	22.68 -1.15 0.00 N	23.86 -1.13 0.00 N	26.86 -1.13 0.00 N	28.35 -1.23 0.00 N	24.98 -1.16 0.00 N	20.75 -0.98 0.00 N	31.62 -1.50 0.00 N	32.14 -1.62 0.00 N	22.25 -1.29 0.00 N	20.80 -1.33 0.00 N
SITHE___STERLING 23777	22.29 0.53 0.00 N	19.59 0.42 0.00 N	15.52 0.31 0.00 N	6.63 0.13 0.00 N	14.66 0.31 0.00 N	20.98 0.53 0.00 N	18.49 0.55 0.00 N	21.17 0.68 0.00 N	23.51 0.78 0.00 N	22.44 0.74 0.00 N	25.48 0.82 0.00 N	25.81 0.82 0.00 N	26.17 0.82 0.00 N	26.27 0.83 0.00 N	24.60 0.77 0.00 N	25.76 0.77 0.00 N	28.84 0.85 0.00 N	30.54 0.95 0.00 N	27.02 0.88 0.00 N	22.46 0.73 0.00 N	34.25 1.14 0.00 N	34.94 1.18 0.00 N	24.30 0.77 0.00 N	22.77 0.64 0.00 N
SOUTH CAIRO___GT 23612	23.05 1.29 0.00 N	20.18 1.02 0.00 N	15.98 0.77 0.00 N	6.82 0.32 0.00 N	15.08 0.73 0.00 N	21.64 1.18 0.00 N	19.05 1.12 0.00 N	21.89 1.40 0.00 N	24.32 1.59 0.00 N	23.29 1.59 0.00 N	26.52 1.86 0.00 N	26.86 1.87 0.00 N	27.26 1.90 0.00 N	27.29 1.85 0.00 N	25.56 1.73 0.00 N	26.77 1.78 0.00 N	29.97 1.98 0.00 N	31.71 2.12 0.00 N	28.00 1.86 0.00 N	23.33 1.60 0.00 N	35.58 2.47 0.00 N	36.26 2.51 0.00 N	25.16 1.62 0.00 N	23.60 1.47 0.00 N
SOUTH HAMPTN___IC 23720	23.38 1.62 0.00 N	20.13 0.96 0.00 N	15.97 0.76 0.00 N	6.81 0.32 0.00 N	15.06 0.71 0.00 N	21.57 1.11 0.00 N	19.05 1.12 0.00 N	21.89 1.39 0.00 N	24.29 1.56 0.00 N	23.29 1.60 0.00 N	26.48 1.82 0.00 N	26.67 1.68 0.00 N	27.20 1.84 0.00 N	27.56 2.12 0.00 N	25.74 1.91 0.00 N	27.02 2.03 0.00 N	30.10 2.12 0.00 N	31.74 2.16 0.00 N	28.09 1.95 0.00 N	23.53 1.80 0.00 N	35.93 2.82 0.00 N	36.54 2.79 0.00 N	25.62 2.08 0.00 N	23.91 1.78 0.00 N
SOUTHOLD___IC 23719	23.73 1.97 0.00 N	20.17 1.00 0.00 N	15.96 0.75 0.00 N	6.80 0.30 0.00 N	15.03 0.68 0.00 N	21.52 1.06 0.00 N	19.08 1.15 0.00 N	22.00 1.51 0.00 N	24.48 1.75 0.00 N	23.53 1.83 0.00 N	26.83 2.18 0.00 N	27.14 2.16 0.00 N	27.75 2.40 0.00 N	28.17 2.73 0.00 N	26.25 2.42 0.00 N	27.54 2.55 0.00 N	30.62 2.63 0.00 N	32.23 2.65 0.00 N	28.51 2.37 0.00 N	23.94 2.21 0.00 N	36.55 3.44 0.00 N	37.12 3.36 0.00 N	25.91 2.38 0.00 N	24.11 1.98 0.00 N
ST LAWRENCE____ 23600	20.97 -0.79 0.00 N	18.67 -0.50 0.00 N	14.82 -0.39 0.00 N	6.30 -0.20 0.00 N	13.93 -0.42 0.00 N	19.70 -0.76 0.00 N	17.21 -0.72 0.00 N	19.61 -0.88 0.00 N	21.67 -1.06 0.00 N	20.58 -1.12 0.00 N	23.38 -1.27 0.00 N	23.71 -1.28 0.00 N	24.01 -1.34 0.00 N	24.16 -1.28 0.00 N	22.60 -1.23 0.00 N	23.78 -1.21 0.00 N	26.75 -1.24 0.00 N	28.22 -1.37 0.00 N	24.85 -1.29 0.00 N	20.68 -1.06 0.00 N	31.46 -1.65 0.00 N	31.98 -1.77 0.00 N	22.25 -1.28 0.00 N	20.93 -1.20 0.00 N
STATION 5_MISC_HYD 23604	21.94 0.17 0.00 N	18.99 -0.18 0.00 N	14.98 -0.23 0.00 N	6.39 -0.11 0.00 N	14.22 -0.13 0.00 N	20.31 -0.15 0.00 N	17.81 -0.12 0.00 N	20.37 -0.12 0.00 N	22.78 0.05 0.00 N	21.80 0.10 0.00 N	24.71 0.05 0.00 N	25.03 0.04 0.00 N	25.54 0.18 0.00 N	25.71 0.28 0.00 N	24.14 0.31 0.00 N	25.25 0.26 0.00 N	28.09 0.10 0.00 N	29.76 0.17 0.00 N	26.43 0.29 0.00 N	21.94 0.21 0.00 N	33.38 0.27 0.00 N	34.29 0.54 0.00 N	24.36 0.82 0.00 N	22.67 0.54 0.00 N
STEEL___WIND 323596	21.65 -0.11 0.00 N	18.83 -0.34 0.00 N	14.88 -0.33 0.00 N	6.36 -0.13 0.00 N	14.19 -0.16 0.00 N	20.12 -0.34 0.00 N	17.31 -0.63 0.00 N	19.58 -0.92 0.00 N	21.81 -0.92 0.00 N	20.83 -0.87 0.00 N	23.51 -1.15 0.00 N	23.76 -1.23 0.00 N	24.11 -1.25 0.00 N	24.31 -1.13 0.00 N	22.70 -1.13 0.00 N	23.89 -1.10 0.00 N	26.60 -1.39 0.00 N	28.06 -1.53 0.00 N	24.99 -1.14 0.00 N	20.60 -1.13 0.00 N	31.45 -1.66 0.00 N	32.55 -1.20 0.00 N	23.53 0.00 0.00 N	22.19 0.06 0.00 N
STEBEN_REC_LFGE 323667	23.39 1.63 0.00 N	20.36 1.20 0.00 N	16.14 0.93 0.00 N	6.92 0.42 0.00 N	15.43 1.08 0.00 N	21.99 1.53 0.00 N	19.32 1.39 0.00 N	22.21 1.72 0.00 N	24.60 1.86 0.00 N	23.39 1.70 0.00 N	26.14 1.49 0.00 N	26.25 1.26 0.00 N	26.68 1.32 0.00 N	26.87 1.43 0.00 N	24.91 1.08 0.00 N	26.02 1.03 0.00 N	29.20 1.21 0.00 N	30.94 1.36 0.00 N	27.94 1.80 0.00 N	22.97 1.23 0.00 N	34.90 1.79 0.00 N	35.82 2.06 0.00 N	25.54 2.01 0.00 N	24.00 1.87 0.00 N
STONY___BROOK 24151	23.73 1.97 0.00 N	20.56 1.39 0.00 N	16.35 1.14 0.00 N	6.98 0.48 0.00 N	15.43 1.09 0.00 N	22.11 1.65 0.00 N	19.48 1.55 0.00 N	22.18 1.69 0.00 N	24.58 1.85 0.00 N	23.52 1.82 0.00 N	26.64 1.98 0.00 N	26.80 1.81 0.00 N	27.24 1.89 0.00 N	27.55 2.11 0.00 N	25.80 1.97 0.00 N	27.12 2.12 0.00 N	30.20 2.22 0.00 N	31.92 2.33 0.00 N	28.27 2.13 0.00 N	23.67 1.94 0.00 N	36.16 3.05 0.00 N	36.85 3.09 0.00 N	26.01 2.48 0.00 N	24.34 2.21 0.00 N
STURGEON_POOL_HYD 23609	23.53 1.77 0.00 N	20.53 1.36 0.00 N	16.24 1.03 0.00 N	6.93 0.43 0.00 N	15.33 0.98 0.00 N	22.02 1.56 0.00 N	19.43 1.49 0.00 N	22.32 1.83 0.00 N	24.81 2.08 0.00 N	23.77 2.07 0.00 N	27.10 2.44 0.00 N	27.42 2.43 0.00 N	27.82 2.47 0.00 N	27.87 2.43 0.00 N	26.12 2.30 0.00 N	27.39 2.40 0.00 N	30.62 2.63 0.00 N	32.30 2.71 0.00 N	28.61 2.47 0.00 N	23.84 2.11 0.00 N	36.39 3.28 0.00 N	37.04 3.29 0.00 N	25.69 2.16 0.00 N	24.06 1.93 0.00 N

SYRACUSE___ENERGY_ST1 323597	21.97 0.21 0.00 N	19.31 0.13 0.00 N	15.31 0.10 0.00 N	6.55 0.05 0.00 N	14.49 0.14 0.00 N	20.70 0.24 0.00 N	18.17 0.23 0.00 N	20.75 0.26 0.00 N	23.04 0.31 0.00 N	22.00 0.30 0.00 N	24.98 0.32 0.00 N	25.29 0.31 0.00 N	25.67 0.31 0.00 N	25.77 0.33 0.00 N	24.14 0.32 0.00 N	25.30 0.31 0.00 N	28.29 0.30 0.00 N	29.91 0.32 0.00 N	26.49 0.35 0.00 N	22.01 0.28 0.00 N	33.56 0.45 0.00 N	34.23 0.48 0.00 N	23.92 0.39 0.00 N	22.45 0.32 0.00 N
SYRACUSE___ENERGY_ST2 323598	21.97 0.21 0.00 N	19.31 0.13 0.00 N	15.31 0.10 0.00 N	6.55 0.05 0.00 N	14.49 0.14 0.00 N	20.70 0.24 0.00 N	18.17 0.23 0.00 N	20.75 0.26 0.00 N	23.04 0.31 0.00 N	22.00 0.30 0.00 N	24.98 0.32 0.00 N	25.29 0.31 0.00 N	25.67 0.31 0.00 N	25.77 0.33 0.00 N	24.14 0.32 0.00 N	25.30 0.31 0.00 N	28.29 0.30 0.00 N	29.91 0.32 0.00 N	26.49 0.35 0.00 N	22.01 0.28 0.00 N	33.56 0.45 0.00 N	34.23 0.48 0.00 N	23.92 0.39 0.00 N	22.45 0.32 0.00 N
SYRACUSE___POWER 24017	21.97 0.21 0.00 N	19.30 0.13 0.00 N	15.31 0.10 0.00 N	6.54 0.04 0.00 N	14.48 0.13 0.00 N	20.66 0.20 0.00 N	18.15 0.22 0.00 N	20.75 0.26 0.00 N	23.07 0.34 0.00 N	22.02 0.33 0.00 N	25.02 0.36 0.00 N	25.33 0.34 0.00 N	25.71 0.35 0.00 N	25.80 0.36 0.00 N	24.18 0.35 0.00 N	25.33 0.34 0.00 N	28.33 0.34 0.00 N	29.95 0.36 0.00 N	26.52 0.38 0.00 N	22.02 0.30 0.00 N	33.59 0.48 0.00 N	34.26 0.51 0.00 N	23.94 0.41 0.00 N	22.46 0.33 0.00 N
TRIGEN___CC 323695	23.47 1.71 0.00 N	20.39 1.22 0.00 N	16.22 1.01 0.00 N	6.92 0.42 0.00 N	15.31 0.96 0.00 N	21.95 1.49 0.00 N	19.35 1.42 0.00 N	22.19 1.70 0.00 N	24.59 1.85 0.00 N	23.53 1.83 0.00 N	26.68 2.03 0.00 N	26.93 1.94 0.00 N	27.37 2.02 0.00 N	27.54 2.10 0.00 N	25.84 2.02 0.00 N	27.10 2.11 0.00 N	30.24 2.25 0.00 N	31.94 2.36 0.00 N	28.29 2.15 0.00 N	23.59 1.86 0.00 N	35.97 2.85 0.00 N	36.65 2.90 0.00 N	25.68 2.15 0.00 N	24.05 1.92 0.00 N
UNION___PROCESSING_DRP 323587	21.92 0.16 0.00 N	19.15 -0.02 0.00 N	15.13 -0.08 0.00 N	6.47 -0.03 0.00 N	14.38 0.03 0.00 N	20.50 0.04 0.00 N	17.87 -0.06 0.00 N	20.36 -0.13 0.00 N	22.66 -0.07 0.00 N	21.65 -0.05 0.00 N	24.44 -0.22 0.00 N	24.69 -0.30 0.00 N	25.05 -0.31 0.00 N	25.20 -0.24 0.00 N	23.57 -0.26 0.00 N	24.76 -0.24 0.00 N	27.63 -0.36 0.00 N	29.15 -0.43 0.00 N	25.86 -0.28 0.00 N	21.42 -0.31 0.00 N	32.68 -0.43 0.00 N	33.50 -0.26 0.00 N	23.74 0.20 0.00 N	22.31 0.18 0.00 N
UPPER HUDSON___HYD 24058	23.25 1.49 0.00 N	20.33 1.16 0.00 N	16.03 0.83 0.00 N	6.86 0.36 0.00 N	15.17 0.82 0.00 N	21.75 1.29 0.00 N	19.17 1.24 0.00 N	21.97 1.48 0.00 N	24.39 1.66 0.00 N	23.32 1.62 0.00 N	26.54 1.88 0.00 N	26.95 1.96 0.00 N	27.36 2.01 0.00 N	27.29 1.86 0.00 N	25.56 1.73 0.00 N	26.69 1.70 0.00 N	29.96 1.97 0.00 N	31.77 2.18 0.00 N	28.01 1.87 0.00 N	23.34 1.61 0.00 N	35.58 2.47 0.00 N	36.26 2.51 0.00 N	25.09 1.56 0.00 N	23.62 1.49 0.00 N
UPPER RAQUET___HYD 24056	20.77 -1.00 0.00 N	18.72 -0.44 0.00 N	14.85 -0.36 0.00 N	6.24 -0.25 0.00 N	13.93 -0.42 0.00 N	19.54 -0.92 0.00 N	17.14 -0.80 0.00 N	19.44 -1.05 0.00 N	21.50 -1.23 0.00 N	20.30 -1.40 0.00 N	23.03 -1.63 0.00 N	23.35 -1.63 0.00 N	23.43 -1.93 0.00 N	23.58 -1.86 0.00 N	22.01 -1.81 0.00 N	23.18 -1.81 0.00 N	26.09 -1.90 0.00 N	27.50 -2.09 0.00 N	24.27 -1.88 0.00 N	20.12 -1.61 0.00 N	30.70 -2.42 0.00 N	31.23 -2.52 0.00 N	21.57 -1.97 0.00 N	20.15 -1.99 0.00 N
VISCHER___FERRY HYD 24020	22.94 1.18 0.00 N	20.14 0.97 0.00 N	15.95 0.74 0.00 N	6.81 0.31 0.00 N	15.07 0.71 0.00 N	21.59 1.13 0.00 N	18.95 1.02 0.00 N	21.68 1.19 0.00 N	24.08 1.36 0.00 N	23.04 1.34 0.00 N	26.22 1.57 0.00 N	26.54 1.56 0.00 N	26.93 1.57 0.00 N	26.87 1.43 0.00 N	25.18 1.35 0.00 N	26.34 1.35 0.00 N	29.55 1.56 0.00 N	31.30 1.71 0.00 N	27.68 1.54 0.00 N	23.07 1.34 0.00 N	35.15 2.03 0.00 N	35.77 2.02 0.00 N	24.81 1.28 0.00 N	23.39 1.26 0.00 N
WADING RIVER_IC_1 23522	23.35 1.59 0.00 N	20.22 1.05 0.00 N	16.07 0.86 0.00 N	6.86 0.36 0.00 N	15.17 0.82 0.00 N	21.74 1.28 0.00 N	19.18 1.25 0.00 N	21.97 1.48 0.00 N	24.35 1.62 0.00 N	23.29 1.59 0.00 N	26.45 1.79 0.00 N	26.54 1.55 0.00 N	27.01 1.65 0.00 N	27.39 1.96 0.00 N	25.57 1.74 0.00 N	26.86 1.87 0.00 N	29.94 1.95 0.00 N	31.62 2.04 0.00 N	28.03 1.89 0.00 N	23.48 1.75 0.00 N	35.89 2.78 0.00 N	36.52 2.76 0.00 N	25.62 2.09 0.00 N	23.94 1.81 0.00 N
WADING RIVER_IC_2 23547	23.35 1.59 0.00 N	20.22 1.05 0.00 N	16.07 0.86 0.00 N	6.86 0.36 0.00 N	15.17 0.82 0.00 N	21.74 1.28 0.00 N	19.18 1.25 0.00 N	21.97 1.48 0.00 N	24.35 1.62 0.00 N	23.29 1.59 0.00 N	26.45 1.79 0.00 N	26.54 1.55 0.00 N	27.01 1.65 0.00 N	27.39 1.96 0.00 N	25.57 1.74 0.00 N	26.86 1.87 0.00 N	29.94 1.95 0.00 N	31.62 2.04 0.00 N	28.03 1.89 0.00 N	23.48 1.75 0.00 N	35.89 2.78 0.00 N	36.52 2.76 0.00 N	25.62 2.09 0.00 N	23.94 1.81 0.00 N
WADING RIVER_IC_3 23601	23.35 1.59 0.00 N	20.22 1.05 0.00 N	16.07 0.86 0.00 N	6.86 0.36 0.00 N	15.17 0.82 0.00 N	21.74 1.28 0.00 N	19.18 1.25 0.00 N	21.97 1.48 0.00 N	24.35 1.62 0.00 N	23.29 1.59 0.00 N	26.45 1.79 0.00 N	26.54 1.55 0.00 N	27.01 1.65 0.00 N	27.39 1.96 0.00 N	25.57 1.74 0.00 N	26.86 1.87 0.00 N	29.94 1.95 0.00 N	31.62 2.04 0.00 N	28.03 1.89 0.00 N	23.48 1.75 0.00 N	35.89 2.78 0.00 N	36.52 2.76 0.00 N	25.62 2.09 0.00 N	23.94 1.81 0.00 N
WALDEN___HYDRO 24148	23.19 1.42 0.00 N	20.31 1.14 0.00 N	16.08 0.87 0.00 N	6.86 0.36 0.00 N	15.17 0.82 0.00 N	21.78 1.32 0.00 N	19.19 1.26 0.00 N	22.02 1.53 0.00 N	24.47 1.74 0.00 N	23.44 1.74 0.00 N	26.69 2.03 0.00 N	27.01 2.02 0.00 N	27.42 2.07 0.00 N	27.49 2.05 0.00 N	25.77 1.95 0.00 N	27.02 2.03 0.00 N	30.22 2.23 0.00 N	31.93 2.34 0.00 N	28.22 2.08 0.00 N	23.47 1.73 0.00 N	35.78 2.67 0.00 N	36.49 2.74 0.00 N	25.36 1.83 0.00 N	23.79 1.66 0.00 N
WARRENSBURG____ 23737	23.24 1.48 0.00 N	20.33 1.16 0.00 N	16.03 0.81 0.00 N	6.85 0.35 0.00 N	15.16 0.81 0.00 N	21.73 1.28 0.00 N	19.15 1.22 0.00 N	21.96 1.47 0.00 N	24.40 1.67 0.00 N	23.33 1.63 0.00 N	26.55 1.89 0.00 N	26.95 1.96 0.00 N	27.37 2.02 0.00 N	27.30 1.86 0.00 N	25.56 1.73 0.00 N	26.69 1.70 0.00 N	29.94 1.95 0.00 N	31.76 2.17 0.00 N	28.00 1.86 0.00 N	23.33 1.60 0.00 N	35.58 2.47 0.00 N	36.28 2.53 0.00 N	25.10 1.56 0.00 N	23.62 1.49 0.00 N
WATERSIDE___6 8 9 23538	23.30 1.54 0.00 N	20.41 1.24 0.00 N	16.15 0.94 0.00 N	6.89 0.39 0.00 N	15.23 0.88 0.00 N	21.88 1.43 0.00 N	19.29 1.36 0.00 N	22.13 1.63 0.00 N	24.59 1.86 0.00 N	23.57 1.88 0.00 N	26.92 2.26 0.00 N	27.22 2.23 0.00 N	27.64 2.29 0.00 N	27.74 2.30 0.00 N	26.01 2.18 0.00 N	27.26 2.27 0.00 N	30.46 2.47 0.00 N	32.17 2.58 0.00 N	28.42 2.28 0.00 N	23.63 1.90 0.00 N	35.97 2.85 0.00 N	36.64 2.89 0.00 N	25.50 1.97 0.00 N	24.01 1.88 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WDELAWARE___HYD 323627	22.57 0.81 0.00 N	19.71 0.54 0.00 N	15.61 0.40 0.00 N	6.66 0.16 0.00 N	14.74 0.39 0.00 N	21.16 0.70 0.00 N	18.67 0.73 0.00 N	21.45 0.96 0.00 N	23.84 1.11 0.00 N	22.82 1.12 0.00 N	25.97 1.31 0.00 N	26.28 1.29 0.00 N	26.64 1.28 0.00 N	26.44 1.00 0.00 N	24.77 0.94 0.00 N	25.95 0.96 0.00 N	29.04 1.05 0.00 N	30.68 1.10 0.00 N	27.15 1.01 0.00 N	22.60 0.87 0.00 N	34.51 1.40 0.00 N	35.17 1.42 0.00 N	24.40 0.87 0.00 N	22.83 0.70 0.00 N	
WEST BABYLON___IC 23714	23.90 2.13 0.00 N	20.71 1.54 0.00 N	16.47 1.26 0.00 N	7.03 0.53 0.00 N	15.55 1.20 0.00 N	22.27 1.82 0.00 N	19.63 1.70 0.00 N	22.52 2.03 0.00 N	24.95 2.23 0.00 N	23.88 2.18 0.00 N	27.06 2.40 0.00 N	27.25 2.26 0.00 N	27.71 2.35 0.00 N	27.95 2.51 0.00 N	26.22 2.40 0.00 N	27.53 2.54 0.00 N	30.69 2.70 0.00 N	32.40 2.82 0.00 N	28.70 2.56 0.00 N	23.99 2.27 0.00 N	36.63 3.51 0.00 N	37.32 3.57 0.00 N	26.20 2.67 0.00 N	24.50 2.37 0.00 N	
WEST CANADA___HYD 24049	21.96 0.20 0.00 N	19.34 0.17 0.00 N	15.34 0.13 0.00 N	6.55 0.05 0.00 N	14.47 0.11 0.00 N	20.66 0.20 0.00 N	18.14 0.20 0.00 N	20.75 0.26 0.00 N	23.00 0.27 0.00 N	21.96 0.26 0.00 N	24.95 0.29 0.00 N	25.30 0.31 0.00 N	25.70 0.35 0.00 N	25.78 0.34 0.00 N	24.13 0.30 0.00 N	25.29 0.30 0.00 N	28.35 0.36 0.00 N	30.00 0.42 0.00 N	26.50 0.36 0.00 N	22.05 0.31 0.00 N	33.61 0.50 0.00 N	34.26 0.51 0.00 N	23.81 0.27 0.00 N	22.38 0.24 0.00 N	
WESTERN_NY_WIND 24143	21.65 -0.11 0.00 N	18.84 -0.33 0.00 N	14.88 -0.33 0.00 N	6.36 -0.14 0.00 N	14.18 -0.17 0.00 N	20.16 -0.29 0.00 N	17.42 -0.51 0.00 N	19.74 -0.75 0.00 N	21.96 -0.77 0.00 N	20.99 -0.71 0.00 N	23.69 -0.97 0.00 N	23.94 -1.04 0.00 N	24.30 -1.06 0.00 N	24.48 -0.96 0.00 N	22.85 -0.97 0.00 N	24.04 -0.95 0.00 N	26.76 -1.24 0.00 N	28.21 -1.38 0.00 N	25.10 -1.04 0.00 N	20.73 -1.00 0.00 N	31.77 -1.34 0.00 N	33.15 -0.60 0.00 N	23.88 0.35 0.00 N	22.46 0.32 0.00 N	
WESTOVER___LESR 323668	22.36 0.60 0.00 N	19.61 0.44 0.00 N	15.57 0.36 0.00 N	6.67 0.17 0.00 N	14.77 0.42 0.00 N	21.09 0.63 0.00 N	18.46 0.53 0.00 N	21.08 0.59 0.00 N	23.50 0.77 0.00 N	22.46 0.76 0.00 N	25.45 0.79 0.00 N	25.73 0.74 0.00 N	26.11 0.75 0.00 N	26.23 0.79 0.00 N	24.62 0.80 0.00 N	25.79 0.80 0.00 N	28.83 0.84 0.00 N	30.48 0.89 0.00 N	27.04 0.90 0.00 N	22.35 0.62 0.00 N	34.13 1.02 0.00 N	34.94 1.19 0.00 N	24.54 1.01 0.00 N	23.08 0.95 0.00 N	
WETHRSFD_WT_PWR 323626	21.73 -0.04 0.00 N	18.89 -0.28 0.00 N	14.94 -0.27 0.00 N	6.39 -0.11 0.00 N	14.24 -0.11 0.00 N	20.23 -0.22 0.00 N	17.48 -0.46 0.00 N	19.82 -0.67 0.00 N	22.09 -0.64 0.00 N	21.06 -0.64 0.00 N	23.78 -0.88 0.00 N	24.00 -0.99 0.00 N	24.31 -1.05 0.00 N	24.43 -1.01 0.00 N	22.66 -1.16 0.00 N	24.00 -0.99 0.00 N	26.73 -1.25 0.00 N	28.38 -1.21 0.00 N	25.33 -0.81 0.00 N	20.85 -0.89 0.00 N	31.82 -1.30 0.00 N	33.02 -0.73 0.00 N	23.78 0.25 0.00 N	22.40 0.27 0.00 N	
YORK___WARBASSE 23770	23.37 1.61 0.00 N	20.47 1.30 0.00 N	16.19 0.98 0.00 N	6.90 0.40 0.00 N	15.26 0.91 0.00 N	21.95 1.49 0.00 N	19.36 1.42 0.00 N	22.20 1.71 0.00 N	24.64 1.91 0.00 N	23.62 1.93 0.00 N	26.98 2.32 0.00 N	27.28 2.29 0.00 N	27.71 2.35 0.00 N	27.83 2.39 0.00 N	26.11 2.28 0.00 N	27.34 2.35 0.00 N	30.55 2.57 0.00 N	32.29 2.70 0.00 N	28.51 2.37 0.00 N	23.71 1.98 0.00 N	36.13 3.01 0.00 N	36.82 3.07 0.00 N	25.63 2.10 0.00 N	24.11 1.98 0.00 N	